

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



SUGAR REPORTS

DEPARTMENT OF AGRICULTURE - COMMODITY STABILIZATION SERVICE - SUGAR DIVISION

WASHINGTON, D. C.

OCTOBER 1954

NO. 30

CONTENTS

	<u>PAGES</u>
1. MARKET REVIEW	2 - 3
2. SUGAR INDUSTRY TASK FORCE	3 - 4
3. ADMINISTRATIVE ACTIONS	4
4. BACKGROUND DATA FOR HEARING ON 1955 SUGAR REQUIREMENTS	
a. Sugar requirements hearing	5
b. Determination of sugar requirements--problems, objectives, basis, allowances, and considerations	6
c. Distribution of sugar	7, 26, 27
d. Stocks of sugar	8
e. Population and sugar distribution	9, 25
f. Civilian employment; farmers' cash receipts; income of industrial workers; food costs; and income	10 - 12
g. Prices received and paid by farmers; prices of sugar beets, sugarcane, sugar, all foods, and of all items	13 - 22
h. Prices of selected ingredients in sugar-containing products	23 - 24
i. Basic and adjusted sugar quota	25
j. Number of workers, earnings, value added by manufacture and related data, in the domestic sugar-producing and sugar-using industries	28 - 30
5. STATISTICAL SERIES	31 - 46
a. Highlights	31 - 32
b. Receipts and meltings January-August and January-September 1954, deliveries by primary distributors January-August and January-September 1953 and 1954, and stocks at selected dates January to September 1953 and 1954	33 - 37
c. Status of 1954 quotas as of September 30 and October 18, 1954, and comparison of charges to quotas January-September 1953 and 1954	38 - 40
d. Deliveries by primary distributors by states, July 1954	41
e. Deliveries of primary distributors of sugar, unmixed corn sirup, and dextrose by types of buyers, second quarter 1954	42 - 45
f. Revisions in data on sugarcane and sugar beet growers' shares of proceeds or net returns	46

MARKET REVIEW

Distribution of sugar by primary distributors from January 1 through October 9, 1954, amounted to 6,433 thousand short tons, raw value, 224 thousand tons less than the 6,657 thousand tons distributed during the same period of 1953. However, 126 thousand tons of beet sugar marketed against the 1953 quota for the domestic beet area by constructive delivery were physically delivered in 1954. Also, stocks held by retailers, wholesalers, and industrial users were increased during 1953, but such stocks probably were greatly reduced this year and may now be at record low levels. Distribution during the 12-month period ended September 30, 1954, totaled 8,273 thousand tons, only 18 thousand more than during the comparable 1952-53 period. Here again, however, the level of "invisible" stocks must be taken into account in appraising the significance of distribution during the two periods.

Deliveries by beet sugar processors during the most recent 12-month period amounted to 1,836 thousand short tons, raw value, 283 thousand more than the 1,553 thousand tons marketed during the previous 12-month period. This 1,836 thousand tons amounted to 22.2 percent of total distribution during the period, an increase of 3.4 percentage points over the beet sugar processors' share of the market in the 1952-53 period. Deliveries by the other groups of distributors declined by a quantity almost equal to the increase in beet sugar. Although deliveries by each of the other groups were less than during the previous 12-month period the largest decrease was in deliveries by eastern refiners. Production of beet sugar from the 1953 crop of beets amounted to 1,872 thousand short tons, raw value, and prospects for the 1954 crop indicate production equal to the record output of 2,017 thousand from the 1950 crop.

Prices of cane and beet sugar in the Chicago west territory have been extremely weak over the past 12-month period. The list price of beet sugar in this territory has been quoted as much as 55 points below the price of cane sugar in the east, and sales have been made even below the list price. Customarily, the beet sugar basis price in the Chicago west territory is not more than 20 points under the New York price for cane sugar. The quoted wholesale price of refined cane sugar at New York averaged 8.75 cents for both January-September 1954 and for October 1953-September 1954, while the averages for the two previous corresponding periods were 8.72 and 8.73 cents, respectively. The price

of raw sugar, duty paid at New York, averaged 6.11 cents for the first nine months of 1954; 6.13 cents for the 12-month period; and 6.32 and 6.33 cents, respectively, for the previous corresponding periods. Thus the refining margin expanded approximately 20 cents during the period when refiners' volume was contracting.

The price of Cuban sugar for the world market averaged 3.27 cents per pound, f.a.s. Havana, for January-September this year as compared to 3.49 cents for the same period of 1953. However, because of the lower price of sugar for the United States market, the quota premium for the two periods was approximately the same, 1.96 cents per pound. Trade sources estimate the 1954-55 European beet sugar crop at 12,304 thousand metric tons, or 1,777 thousand tons less than the 1953-54 crop. Decreases are expected in all countries with the exception of Austria and Turkey.

SUGAR INDUSTRY TASK FORCE

Following the sugar industry conference held in Washington on September 15, 1954, to consider certain technical problems arising out of the administration of the Sugar Act (see pages 4 and 5, Sugar Reports Number 28), a task force was appointed to study the problems and to submit recommendations. The following industry representatives were selected to serve on the task force:

Chairman: Mr. Ellsworth Bunker, President
United States Cane Sugar Refiners' Association

Members: Mr. Tom Barker, Vice President and General
Manager, Valentine Sugars, Incorporated

Mr. Thomas Heney, Vice President
National Sugar Refining Company

Mr. James H. Marshall, Vice President
California and Hawaiian Sugar Refining Corp. Ltd.

Mr. William F. Oliver, President
American Sugar Refining Company

Mr. Gordon Pickett Peyton, Attorney and
Counselor-at-Law

Mr. Arthur L. Quinn, Attorney and Counselor-
at-Law

Mr. Robert H. Shields, President
United States Beet Sugar Association

Mr. Dudley Smith
Association of Sugar Producers of Puerto Rico

Mr. Frank Staples, Vice President
American Molasses Company

SUGAR ACT OF 1948 - ADMINISTRATIVE ACTIONS

Date announced

Administrative Action

September 30, 1954

Determination announced of "fair and reasonable" wages for Louisiana sugar-cane field workers employed in the 1954-crop harvest and for production and cultivation work during the calendar year 1955. The determination continues unchanged the wage rates and other provisions in effect for the 1953 harvest and for production and cultivation work during 1954.

October 13, 1954

Announcement of a public hearing on sugar requirements for 1955 to be held November 9, 1954 in the Thomas Jefferson Memorial Auditorium, South Building, U. S. Department of Agriculture, Washington, D. C. beginning at 9:30 a.m. The hearing will afford all interested persons an opportunity to present data, views or arguments with respect to sugar requirements and the establishment of sugar quotas for the continental United States for the calendar year 1955. The notice also invites written statements to be submitted on matters to be considered at the hearing, on sugar requirements and quotas for local consumption in Hawaii and Puerto Rico, the amount, if any, by which any area will be unable to market the quota for such area, and the reallocation of such deficit.

SUGAR REQUIREMENTS HEARING

A public hearing will be held beginning at 9:30 a.m. on November 9, 1954, in connection with sugar requirements for consumers in the continental United States during 1955 and the establishment of sugar quotas for the supplying areas. The hearing will be held in the Auditorium, South Building, United States Department of Agriculture, Washington, D. C.

The principal matters for consideration will be (1) the manner of determining deficiencies or surpluses in inventories of sugar; (2) the effect upon requirements of various changes in demand conditions; (3) the effect of the prospective 1955 level and trend of consumer purchasing power upon sugar requirements; (4) the manner in which the relationship between the wholesale price of refined sugar and the general cost of living in the United States should be considered; and (5) the relative importance of the foregoing factors.

The hearing will afford all interested persons an opportunity to present orally data, views, or arguments pertaining to these matters; written statements are also invited. In addition, written statements may include data, views, and arguments regarding: (1) sugar requirements and quotas for local consumption in Hawaii and in Puerto Rico for the calendar year 1955, and (2) the amount, if any, by which any area will be unable to market the quota for such area in 1955 and the reallocation of such deficit.

Written data, views, and arguments must be submitted in duplicate to the Director of the Sugar Branch, Commodity Stabilization Service, United States Department of Agriculture, Washington 25, D.C., and must be received by November 29, 1954.

Four sections of the Sugar Act are pertinent to the hearing and to filing of the material. Section 201 governs the determination of the quantity of sugar required to meet the needs of consumers in the continental United States. Section 202 prescribes the method by which quotas shall be established by the Secretary and how he shall revise them if necessary. The determination of local consumption requirements and quotas for Hawaii and Puerto Rico is covered by Section 203. When the Secretary determines that any area is unable to market its quota, Section 204 prescribes how he shall prorate the deficits to other sugar-producing areas.

The material included in this issue of Sugar Reports is provided for the information of persons interested in these matters.

DETERMINATION OF SUGAR REQUIREMENTS OF CONSUMERS

Section 201 of the Sugar Act places upon the Secretary of Agriculture a responsibility which may be outlined as follows:

THE PROBLEM: To determine during December 1954 the quantity of sugar needed in 1955 to meet the requirements of consumers in the continental United States.

THE OBJECTIVE: To provide a supply of sugar that will be consumed at prices which will not be excessive to consumers and which will fairly and equitably maintain and protect the welfare of the domestic sugar industry.

IN MAKING THIS
DETERMINATION
THE SECRETARY
MUST:

Use as a basis:
the quantity of direct-consumption sugar distributed during the 12-month period ended October 31, 1954.

Make allowances:
for deficiency or surplus in inventories;
for changes in population;
for changes in demand conditions.

Take into consideration:
the above basis and allowances;
the level and trend of consumer purchasing power;
and
the relationship of:
wholesale refined sugar prices to the
Consumers' Price Index for two periods -
(1) Calendar year 1955
(2) January-October 1947

The tables and charts which follow should be of interest in respect to the above outline.

DISTRIBUTION OF SUGAR

As a basis for determining 1955 requirements of consumers in the continental United States, the Secretary of Agriculture is required to take into consideration the quantity of sugar distributed for consumption for the year ending October 31, 1954. The data with comparisons are shown in table 1.

Table 1.- Distribution of sugar by primary distributors for consumption in the continental United States

Month	1935-36 to 1939-40 average	Period						
		1947 -48	1948 -49	1949 -50	1950 -51	1951 -52	1952 -53	1953 -54
1,000 short tons, raw value								
Nov.	460	579	572	537	511	558	519	575
Dec.	571	329	556	524	682	521	595	802
Jan.	398	340	559	509	653	568	578	504
Feb.	419	391	499	502	553	554	546	559
Mar.	693	560	615	618	530	860	877	823
Apr.	569	571	537	564	524	609	595	570
May	463	586	601	738	1,094	595	599	656
June	595	811	790	862	802	896	770	807
July	641	922	745	1,189	510	755	886	770
Aug.	673	893	923	946	670	732	778	792 ^{1/}
Sept.	748	609	727	653	645	749	839	775 ^{1/}
Oct.	487	532	523	505	677	672	640	640 ^{2/}
Total 12-month period	6,717	7,123	7,647	8,147	7,851	8,069	8,223	8,273

1/ Preliminary.

2/ Estimated same as October 1953.

PRIMARY DISTRIBUTORS' INVENTORIES OF SUGAR

When making the determination of requirements, the Secretary of Agriculture must "...make allowances for a deficiency or surplus in inventories of sugar..." In making the determination for 1955 he will use the latest inventory data available for 1954 and comparable data for previous years.

Data on stocks at various dates are shown in table 2. December 31 "quota stocks," represent sugar in stock which had been charged against the quota for the year shown. "Over-quota stocks" are (1) those charged to the succeeding year's quota and (2) those held

under bond for non-quota purposes. Only "quota stocks" are the basis for "...allowances for a deficiency or surplus in inventories of sugar ..." referred to in the Act.

Table 2.- Stocks of sugar held by primary distributors

Period	Refiners		Importers, D. C.	Sub= total	Beet proc= essors	Mainland		Grand total
	Raw	Re= fined				cane mills	Sub= total	
1,000 short tons, raw value								
Sept. 30								
1948	297	218	50	565	323	1	324	889
1949	129	97	24	250	155	1	156	406
1950	217	191	29	437	141	1	142	579
1951	300	273	59	632	297	2	299	931
1952	206	196	59	461	224	1	225	686
1953	286	255	49	590	242	1	243	833
1954	263	225	73	561	367	20	387	948
Oct. 31								
1948	314	193	54	561	694	11	705	1,266
1949	168	150	36	354	520	5	525	879
1950	314	261	19	594	543	24	567	1,161
1951	264	218	80	562	599	6	605	1,167
1952	173	212	56	441	585	19	604	1,045
1953	251	264	26	541	613	31	644	1,185
"QUOTA"								
Dec. 31								
1948	217	158	17	392	---	---	---	392
1949	274	154	19	447	---	---	---	447
1950	258	205	9	472	---	---	---	472
1951	258	191	46	495	---	---	---	495
1952	175	200	19	394	---	---	---	394
1953	149	100	3	252	---	---	---	252
"OVER-QUOTA"								
1948	6	0	1	7	1,039	58	1,097	1,104
1949	109	33	2	144	1,118	50	1,168	1,312
1950	7	0	3	10	1,268	89	1,357	1,367
1951	47	0	0	47	1,175	46	1,221	1,268
1952	16	0	1	17	1,132	74	1,206	1,223
1953	39	117	8	164	1,123	104	1,227	1,391

POPULATION CHANGES

Under Section 201 of the Sugar Act the Secretary of Agriculture must make allowances for population changes when determining the requirements of consumers in the continental United States for the calendar year 1955. Population data are shown in table together with total and per capita distribution of sugar in specified years.

Table 3.- Population, total and per capita sugar distribution by primary distributors for consumption in the continental United States

Calendar year	Population 1/ (000 omitted)	Distribution of sugar by primary distributors		
		1,000 short tons raw value	Pounds, per capita	
			raw value	refined
1935	127,250	6,634	104.27	97.45
1936	128,053	6,706	104.74	97.89
1937	128,825	6,671	103.57	96.79
1938	129,825	6,643	102.34	95.64
1939	130,880	6,868	104.95	98.08
1940	132,122	6,891	104.31	97.49
1941	133,402	8,069 2/	120.97 2/	113.06 2/
1942	134,860	5,466 2/	81.06 2/	75.76 2/
1943	136,739	6,335	92.66	86.60
1944	138,397	7,147	103.28	96.52
1945	139,928	6,041	86.33	80.68
1946	141,389	5,621	79.51	74.31
1947	144,126	7,448 2/	103.35 2/	96.59 2/
1948	146,631	7,343 2/	100.16 2/	93.61 2/
1949	149,188	7,580	101.62	94.97
1950	151,683	8,279 2/	109.16 2/	102.02 2/
1951	154,360	7,737 2/	100.25 2/	93.69 2/
1952	157,022	8,104	103.22	96.47
1953	159,629	8,485	106.31	99.36
1954	162,414			
1955	164,782 3/			

1/ Total population of continental U. S. as of July 1, including armed forces overseas (Bureau of the Census).

2/ Unusually large distribution in 1941 due to war in Europe; in 1947 due to termination of rationing and price controls; in 1950 due to outbreak of hostilities in Korea; in each case large quantities undoubtedly carried over into following year.

3/ Projection: see Bureau of the Census, Report P-25, No. 78, issued August 21, 1953.

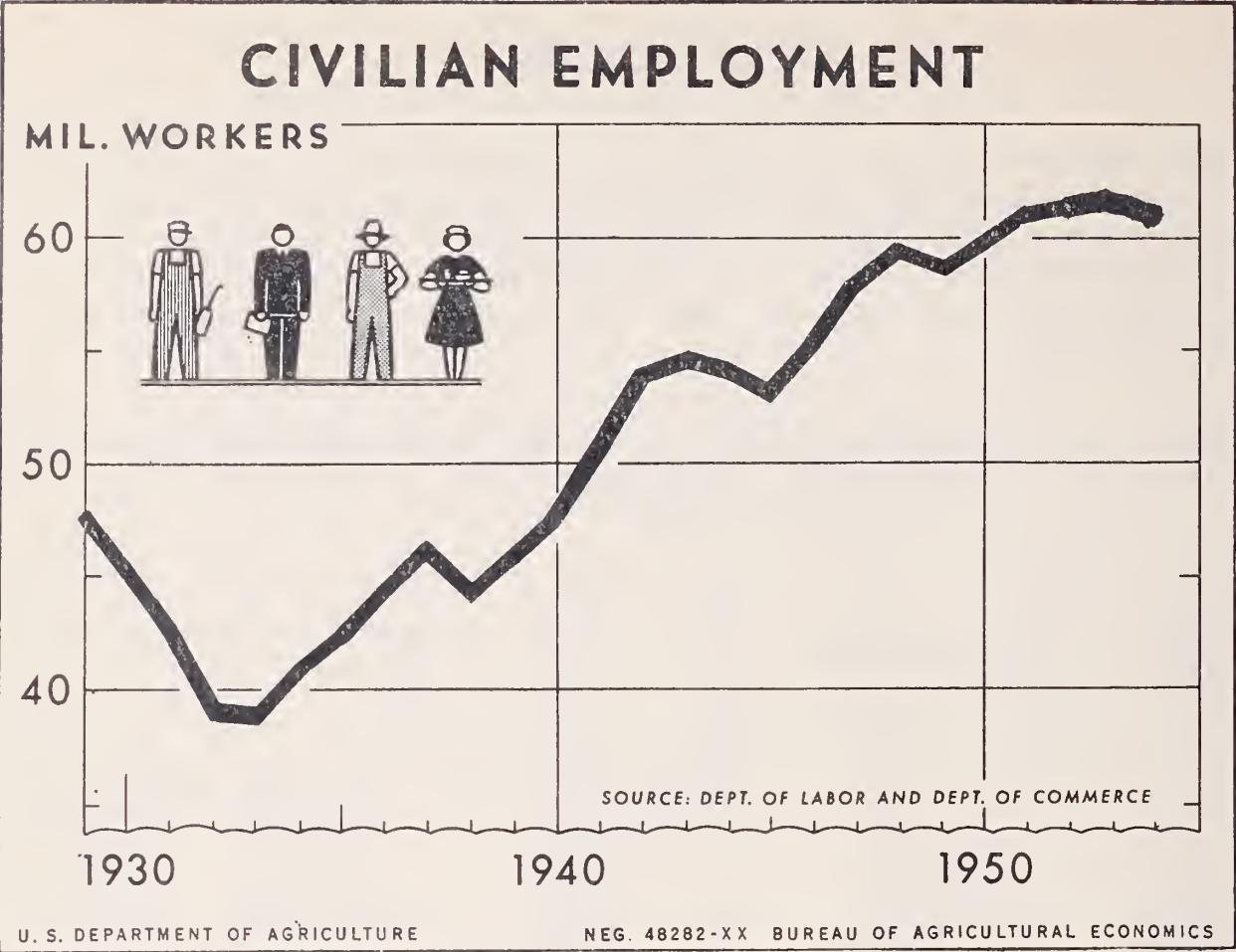


FIGURE 1

Table 4.- Total civilian employment 1/

Year	Total civilian employment	Year	Total civilian employment
	<u>thousands</u>		<u>thousands</u>
1929	47,630	1942	53,750
1930	45,480	1943	54,470
1931	42,400	1944	53,960
1932	38,940	1945	52,820
1933	38,760	1946	55,250
1934	40,890	1947	58,027
1935	42,260	1948	59,378
1936	44,410	1949	58,710
1937	46,300	1950	59,957
1938	44,220	1951	61,005
1939	45,750	1952	61,293
1940	47,250	1953	61,929
1941	50,350	1954 <u>2/</u>	61,000

1/ 14 years of age and over.

2/ Estimated.

Source: Bureau of the Census, U. S. Department of Commerce.

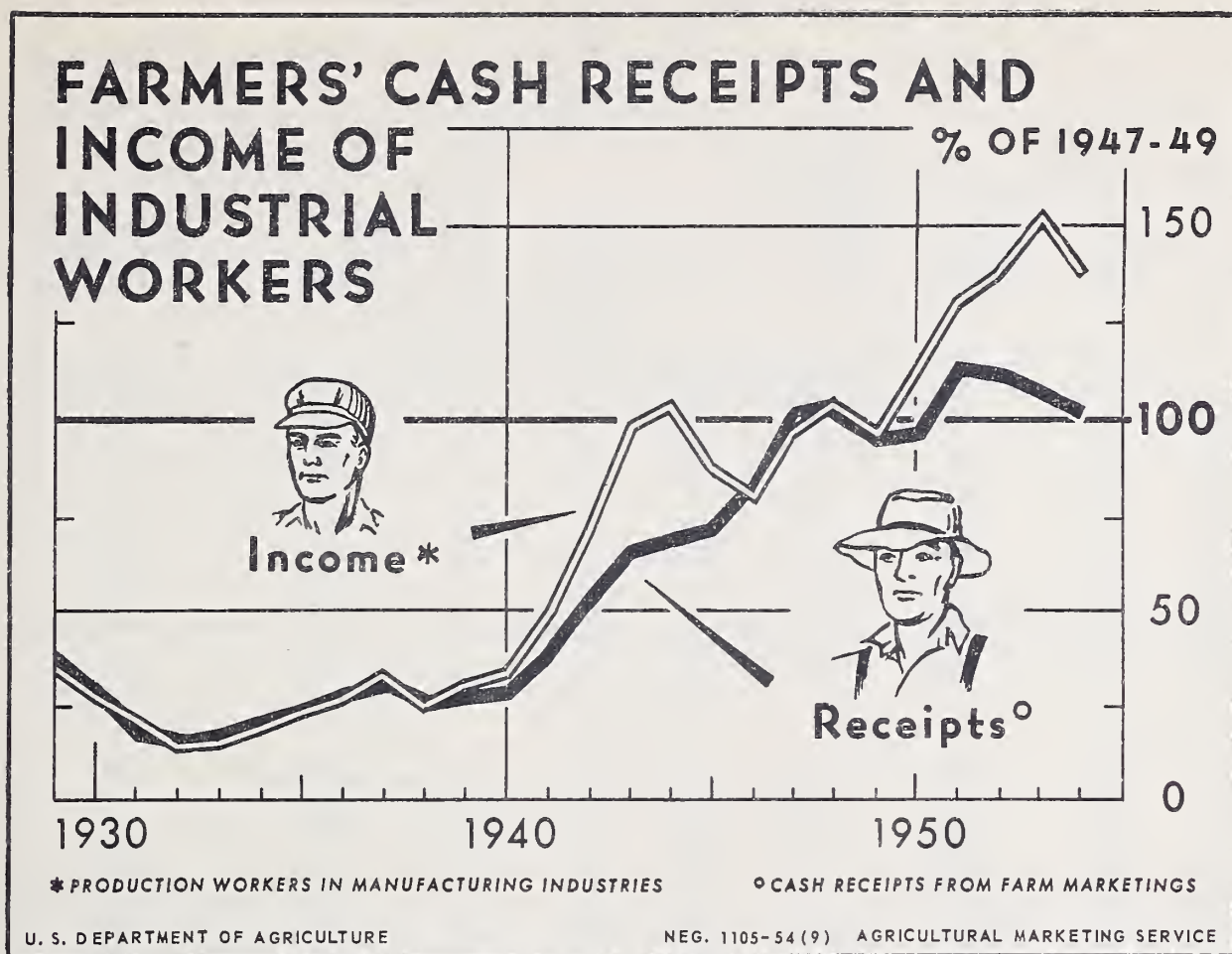


FIGURE 2

Table 5.- Cash receipts from farm marketings and production workers payrolls

Year	Cash receipts from farm marketings	Production workers payrolls	Year	Cash receipts from farm marketings	Production workers payrolls
Index: 1947-49=100			Index: 1947-49=100		
1929	38.6	35	1943	66.1	99
1930	30.9	28	1944	69.6	103
1931	21.7	22	1945	73.0	88
1932	16.2	15	1946	83.9	81
1933	18.1	16	1947	101.4	98
1934	21.6	20	1948	103.1	105
1935	24.2	24	1949	95.4	97
1936	28.5	27	1950	96.7	112
1937	30.1	33	1951	112.0	130
1938	26.3	25	1952	111.6	137
1939	26.7	30	1953	107.3	152
1940	28.5	34	1954 ^{1/}	102.4	138
1941	37.8	49			
1942	52.9	72			

^{1/} Tentative estimates.

Table 6.- Per capita food cost and expenditure related to disposable personal income, United States average

Year	Total Personal income 1/	Dispos- able personal income 1/	Total expendi- ture for consumer goods and services 1/	Food expenditure			Cost to consumer of fixed quantities of food repre- senting 1935-39 average annual consumption per person 2/	
				Actual 1/	Percentage of -		Actual	Percentage of disposable income
					Dispos- able income	Total expendi- ture for goods and services		
	Dollars	Dollars	Dollars	Dollars	Percent	Percent	Dollars	Percent
1929	704	683	648	160	23	25	155	23
1930	625	604	577	146	24	25	145	24
1931	530	515	494	119	23	24	117	23
1932	401	390	395	91	23	23	95	24
1933	376	364	369	86	24	23	97	27
1934	424	411	411	96	23	23	110	27
1935	473	458	442	107	23	24	120	26
1936	535	517	489	119	23	24	122	24
1937	574	551	522	127	23	24	126	23
1938	528	506	498	120	24	24	114	23
1939	557	538	516	120	22	23	112	21
1935-39 Av.	533	514	493	118.6	23	24	118.6	23
1940	596	576	544	127	22	23	113	20
1941	722	697	614	146	21	24	126	18
1942	916	871	665	176	20	26	150	17
1943	1,107	977	735	204	21	28	172	18
1944	1,197	1,060	794	221	21	28	171	16
1945	1,224	1,075	870	244	23	28	176	16
1946	1,259	1,126	1,037	286	25	28	201	18
1947	1,322	1,173	1,145	316	27	28	244	21
1948	1,424	1,279	1,211	337	26	28	256	20
1949	1,386	1,261	1,211	327	26	27	243	19
1950	1,497	1,359	1,279	336	25	26	245	18
1951	1,654	1,465	1,350	378	26	28	274	19
1952	1,728	1,509	1,391	390	26	28	279	18
1953	1,791	1,566	1,441	394	25	27	272	17
<u>1954</u>								
1st qtr.								
	1,765 3/	1,562	1,427	391 4/	25	27	271	17
2nd qtr								
	1,764 3/	1,561	1,439	393 4/	25	27	273	17

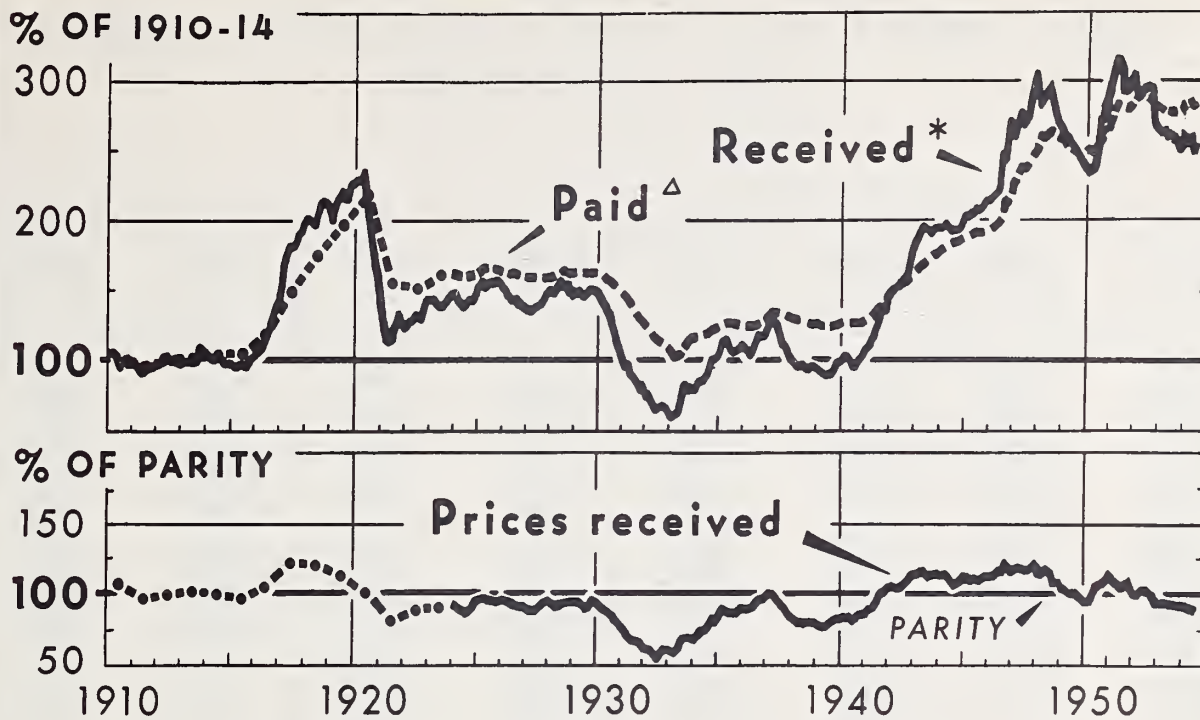
1/ Computed from revised data of the Department of Commerce.

2/ Cost to consumers of quantities of food representing average annual consumption per person during 1935-39; calculated by applying to the actual 1935-39 expenditure for food (\$118.60) a consumer food price index which is a weighted average of indexes representing (a) retail food prices in urban areas (Bureau of Labor Statistics), (b) retail food prices in rural areas (Agricultural Marketing Service), and (c) prices received by producers applied to foods consumed on farms where produced.

3/ Annual rates seasonally adjusted.

4/ Quarterly data are estimates by the Agricultural Marketing Service from expenditures for food and alcoholic beverages reported by the Department of Commerce.

FARMERS' PRICES



* MONTHLY DATA

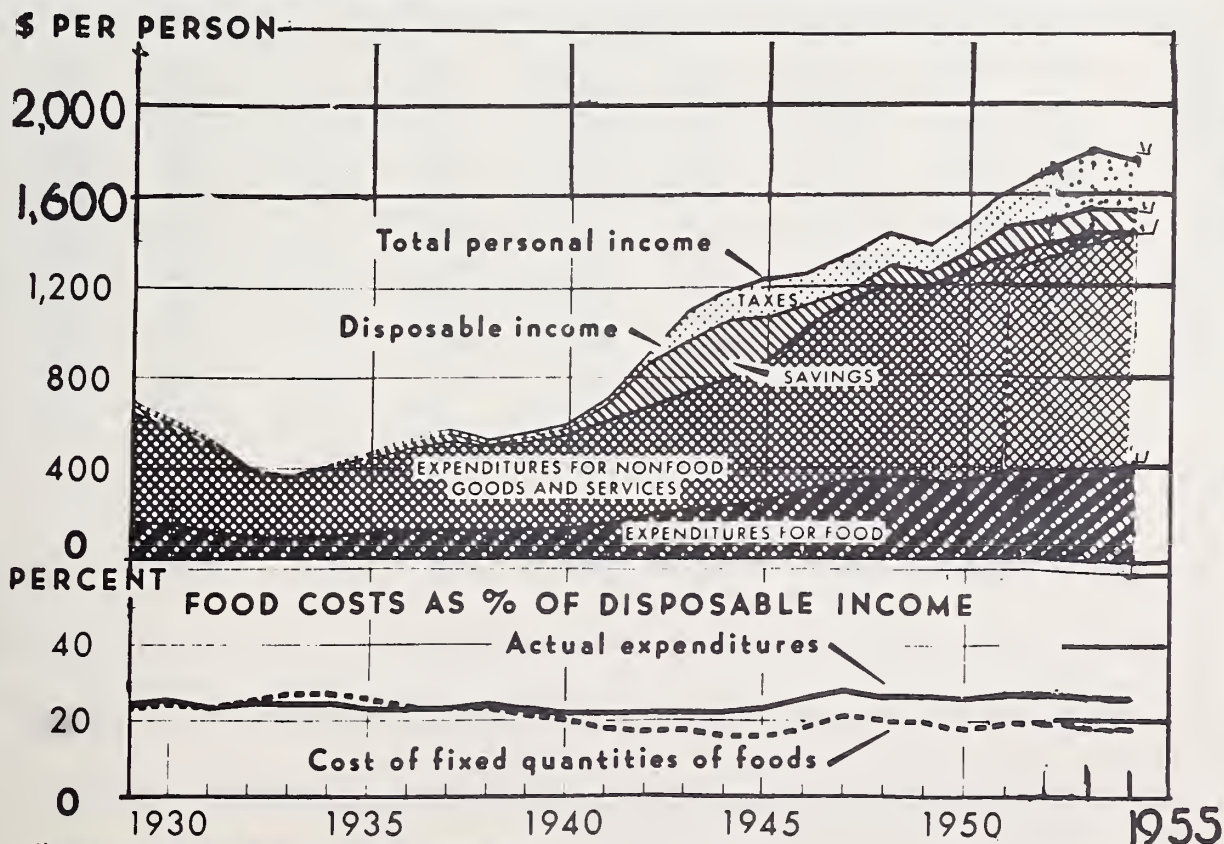
 Δ INCLUDES INTEREST, TAXES, AND WAGE RATES. ANNUAL AV. DATA, 1910-23;
BY QUARTERS, 1924-36, BY MONTHS, 1937 TO DATE

U. S. DEPARTMENT OF AGRICULTURE

NEG. 98-54 (9) AGRICULTURAL MARKETING SERVICE

Figure 3

FOOD COSTS & CONSUMER INCOMES



Annual rate for second quarter of 1954

Figure 4

Table 7.- Prices paid by farmers for commodities, interest, taxes, and wage rates

Index: 1910 = 14 = 100

Year	Index	Year	Index	Year	Index	Year	Index
1910	97	1920	214	1930	151	1940	124
1911	98	1921	155	1931	130	1941	133
1912	101	1922	151	1932	112	1942	152
1913	101	1923	159	1933	109	1943	171
1914	103	1924	160	1934	120	1944	182
1915	105	1925	164	1935	124	1945	190
1916	116	1926	160	1936	124	1946	208
1917	148	1927	159	1937	131		
1918	173	1928	162	1938	124		
1919	197	1929	160	1939	123		

Month	Year							
	1947	1948	1949	1950	1951	1952	1953	1954
Jan.	227	262	256	249	273	288	284	282
Feb.	229	257	253	249	277	290	281	282
Mar.	234	258	256	250	281	289	282	283
Apr.	237	261	255	251	284	290	280	283
May	237	262	254	254	284	290	280	284
June	238	263	253	255	283	288	277	282
July	240	263	251	257	283	287	278	280
Aug.	242	261	249	258	283	288	279	282
Sept.	245	260	249	261	283	286	277	280
Oct.	247	258	247	262	284	284	276	
Nov.	249	258	246	264	285	282	277	
Dec.	253	257	247	266	285	281	278	
Average	240	260	251	256	282	287	279	

Source: Statistical and Historical Research Branch, Agricultural Marketing Service, United States Department of Agriculture.

Table 8.- Prices received by farmers for all farm products

Index: 1910 = 14 = 100

Year	Index	Year	Index	Year	Index	Year	Index
1910	104	1920	211	1930	125	1940	100
1911	94	1921	124	1931	87	1941	124
1912	99	1922	131	1932	65	1942	159
1913	102	1923	142	1933	70	1943	193
1914	101	1924	143	1934	90	1944	197
1915	99	1925	156	1935	109	1945	207
1916	119	1926	145	1936	114	1946	236
1917	178	1927	140	1937	122		
1918	206	1928	148	1938	97		
1919	217	1929	148	1939	95		

Year								
Month	1947	1948	1949	1950	1951	1952	1953	1954
Jan.	256	310	267	235	301	299	268	259
Feb.	260	283	257	239	313	293	264	258
Mar.	279	286	262	241	311	290	264	256
Apr.	273	292	258	245	312	292	259	257
May	267	290	255	250	306	291	263	258
June	265	294	249	249	300	290	257	248
July	271	297	244	261	294	292	260	247
Aug.	274	290	243	267	291	294	255	251
Sept.	286	289	248	274	292	288	257	246
Oct.	287	274	242	268	297	281	249	
Nov.	289	269	237	276	303	275	249	
Dec.	304	268	237	289	306	268	254	
Average	276	287	250	258	302	288	258	

Source: Statistical and Historical Research Branch, Agricultural Marketing Service, United States Department of Agriculture.

Table 9.- Sugar beets and sugarcane-season average price per ton received by farmers 1/ and parity prices

Year	Sugar beets			Sugarcane		
	United States			Louisiana and Florida		
	Price received	Parity	Price as % of parity	Price received	Parity	Price as % of parity
	Dollars	Dollars	Percent	Dollars	Dollars	Percent
1937	7.15	7.26	98	3.79	4.92	77
1938	6.52	6.93	94	3.64	4.70	77
1939	6.72	6.76	99	3.80	4.59	83
1940	6.98	6.82	102	3.76	4.63	81
1941	8.32	7.20	116	4.86	4.89	99
1942	9.28	8.20	113	5.60	5.56	101
1943	11.35	8.80	129	5.74	5.97	96
1944	13.21	9.24	143	6.07	6.27	97
1945	12.69	9.40	135	6.77	6.38	106
1946	13.53	10.50	129	7.77	7.12	109
1947	14.24	12.60	113	8.34	8.58	97
1948	13.00	13.60	96	6.86	9.25	74
1949	13.27	13.30	100	7.38	9.03	82
1950	13.60	14.70	93	9.01	8.86	102
1951	14.09	15.90	89	7.38	9.14	81
1952	14.41	15.60	92	8.08	8.79	92
1953	14.40(Est)	15.00	96(Est)	8.46(Est)	8.24	103(Est)
1954	13.80(Est)	14.90 <u>2/</u>	93(Est)	7.67(Est)	8.32 <u>2/</u>	92(Est)

1/ Includes actual Sugar Act payments (exclusive of abandonment and deficiency payments.) Also includes price support payments for sugar beets 1942 through 1947, and for sugarcane 1943, 1944 and 1945.

2/ Parity prices as of September 15, 1954.

NOTE: Parity prices for years 1937 through 1949 calculated under old method. 1950 through 1954 calculated under new method.

Source: Statistical and Historical Research Branch, Agricultural Marketing Service, and Sugar Division, Commodity Stabilization Service, United States Department of Agriculture.

Table 10.- Prices of sugar, of all foods, and of all items

Period	Raw sugar	Refined sugar		Refined sugar		All foods		All items
	Duty paid	Wholesale	Retail	Wholesale	Retail	Wholesale	Retail	Retail
	New York (1)	New York 1/ (2)	US Ave. (3)	New York (4)	US Ave. (5)	US Ave. (6)	US Ave. (7)	US Ave. (8)
Calendar	Prices (cents per pound)			Price Index (1947-49=100)				
Year								
1947	6.22	8.29	9.7	104	102	98	96	96
1948	5.56	7.76	9.4	97	98	106	104	103
1949	5.81	7.97	9.5	100	100	96	100	102
1950	5.93	8.00	9.75 ^{2/}	100	102	98	101	103
1951	6.06	8.38	10.12	105	106	110	113	111
1952	6.26	8.62	10.31	108	108	109	115	114
1953	6.29	8.72	10.56	109	111	104	113	114
Month								
1953								
Jan.	6.04	8.58	10.58	107	111	105	113	114
Feb.	6.16	8.50	10.50	106	110	104	112	113
Mar.	6.33	8.65	10.48	108	110	105	112	114
Apr.	6.38	8.75	10.52	109	110	104	112	114
May	6.35	8.75	10.54	109	111	104	112	114
June	6.37	8.75	10.56	109	111	104	114	115
July	6.41	8.79	10.58	110	111	105	114	115
Aug.	6.40	8.85	10.60	111	111	105	114	115
Sept.	6.41	8.85	10.62	111	111	107	114	115
Oct.	6.40	8.85	10.64	111	112	105	114	115
Nov.	6.15	8.69	10.60	108	111	104	112	115
Dec.	6.05	8.65	10.52	108	110	103	112	115
1954								
Jan.	6.04	8.65	10.52	108	110	104	113	115
Feb.	6.06	8.65	10.52	108	110	103	113	115
Mar.	6.18	8.73	10.52	109	110	103	112	115
Apr.	6.19	8.80	10.50	110	110	104	112	115
May	6.10	8.80	10.54	110	111	105	113	115
June	6.15	8.80	10.54	110	111	103	114	115
July	6.19	8.80	10.54	110	111	106	115	115
Aug.	6.09	8.80	10.54	110	111	105	114	115
Sept.	5.98	8.70		109		104		
Oct.								

^{1/} Subject to 2 percent discount.

^{2/} Beginning January 1950, the Bureau of Labor Statistics reports price on 5-pound package;
price shown is pound equivalent.

Source: Column (1) computed from daily New York Coffee and Sugar Exchange spot prices.

Column (2) Lamborn Sugar Market Reports.

Column (3) Bureau of Labor Statistics, "Retail Food Prices by Cities."

Column (4) Quoted wholesale price reported by Lamborn Sugar Market Reports converted
to an index by Sugar Division.

Columns (5), (7), and (8) Bureau of Labor Statistics monthly Consumers' Price Index
(all items and commodity groups).

Column (6) Bureau of Labor Statistics Average Wholesale Price Index.

Table 11.- Wholesale refined sugar prices, (actual and adjusted) and consumers' price index

Period	Wholesale price 1/	Consumers' price index (1947-49=100)	January - October 1947-average ceiling price adjusted for changes in CPI 2/
1947-Jan.-Oct.ave.	8.27	94.6	8.27
1948 Cal. Yr.	7.76	102.8	8.98
1949 " "	7.97	101.8	8.89
1950 " "	8.00	102.8	8.98
1951 " "	8.38	111.0	9.70
1952 " "	8.62	113.5	9.91
1953 " "	8.72	114.4	9.99
Month			
1953			
Jan.	8.58	113.9	9.95
Feb.	8.50	113.4	9.90
Mar.	8.65	113.6	9.92
Apr.	8.75	113.7	9.93
May	8.75	114.0	9.96
June	8.75	114.5	10.00
July	8.79	114.7	10.02
Aug.	8.85	115.0	10.04
Sep.	8.85	115.2	10.06
Oct.	8.85	115.4	10.08
Nov.	8.69	115.0	10.04
Dec.	8.65	114.9	10.04
1954			
Jan.	8.65	115.2	10.06
Feb.	8.65	115.0	10.04
Mar.	8.73	114.8	10.03
Apr.	8.80	114.6	10.01
May	8.80	115.0	10.04
June	8.80	115.1	10.05
July	8.80	115.2	10.06
Aug.	8.80	115.0	10.04
Sep.	8.70		

1/ Subject to 2 percent discount.

2/ January-October 1947 average of wholesale refined prices, New York (8.267¢) divided by Consumers' Price Index average for January-October 1947 (94.65) multiplied by Consumers' Price Index for respective period.

REFINED SUGAR PRICES, AND INDEX OF ALL FOOD PRICES, AT
WHOLESALE IN THE UNITED STATES

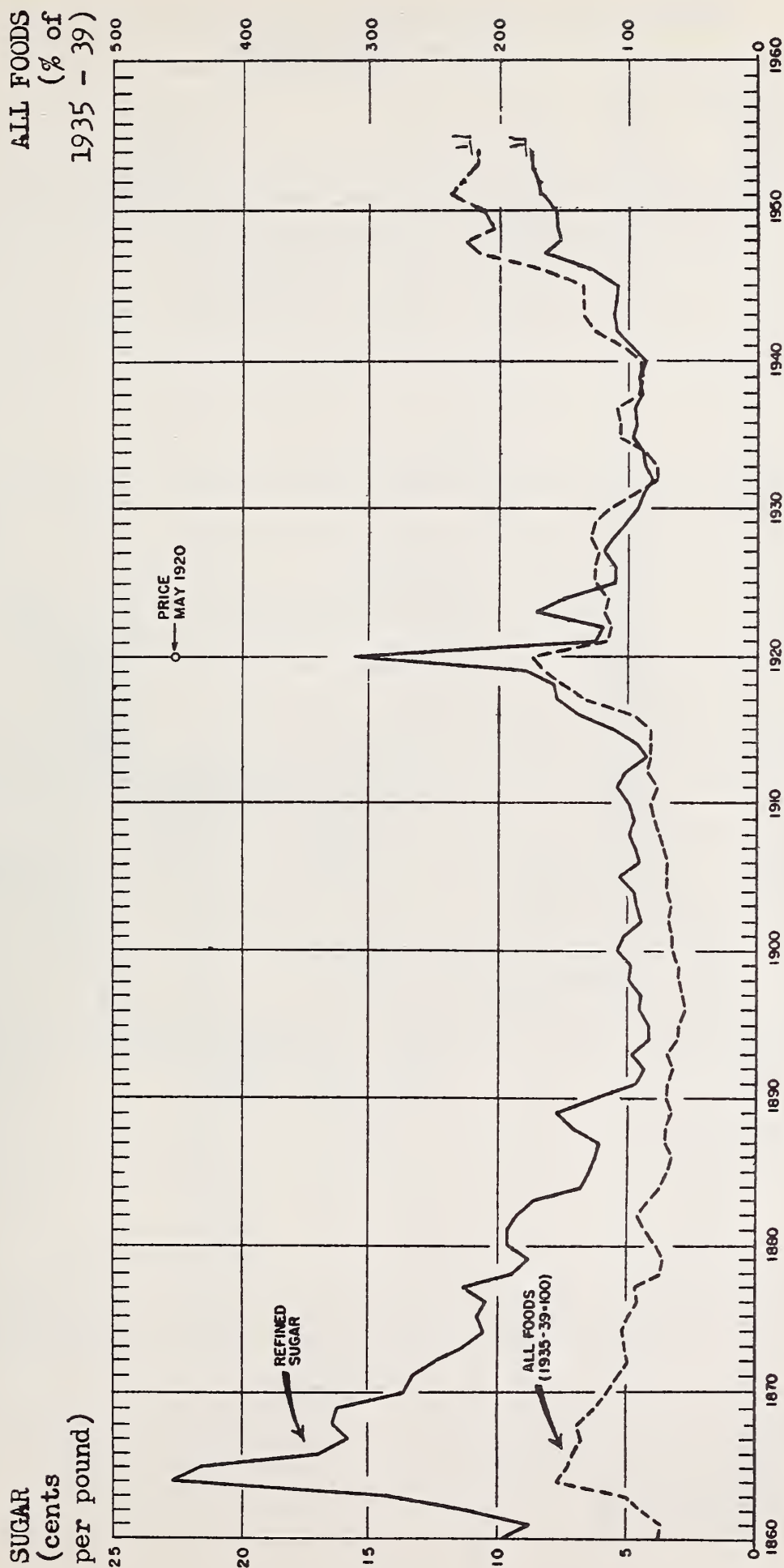


FIGURE 5

1/ 1954 January to September

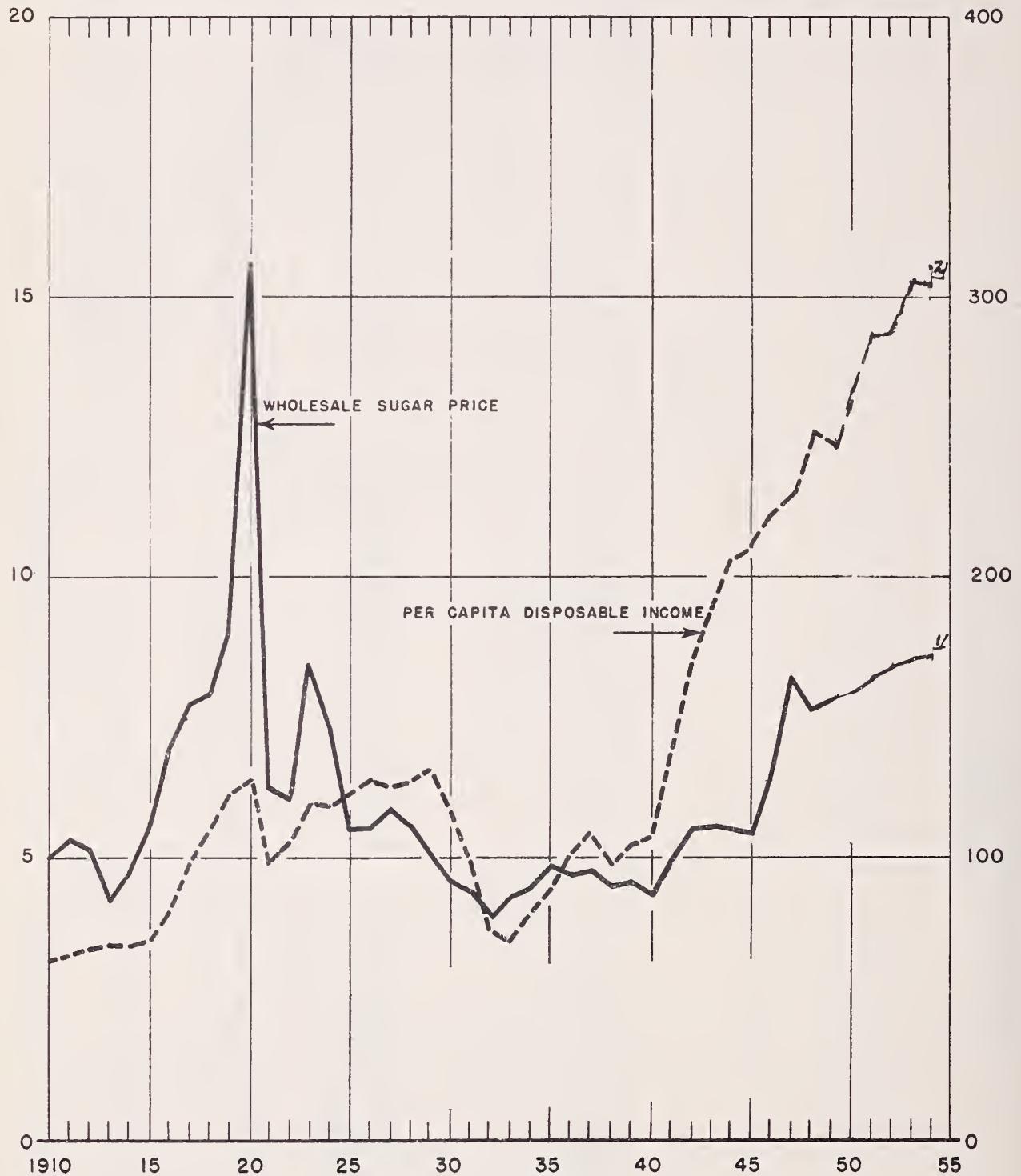
WHOLESALE SUGAR PRICES AND PER CAPITA DISPOSABLE INCOME
IN THE UNITED STATESSUGAR PRICE
(cents
per pound)INCOME
% of
1935 - 39

FIGURE 6

1/ 1954 January to September2/ 1954 Estimated

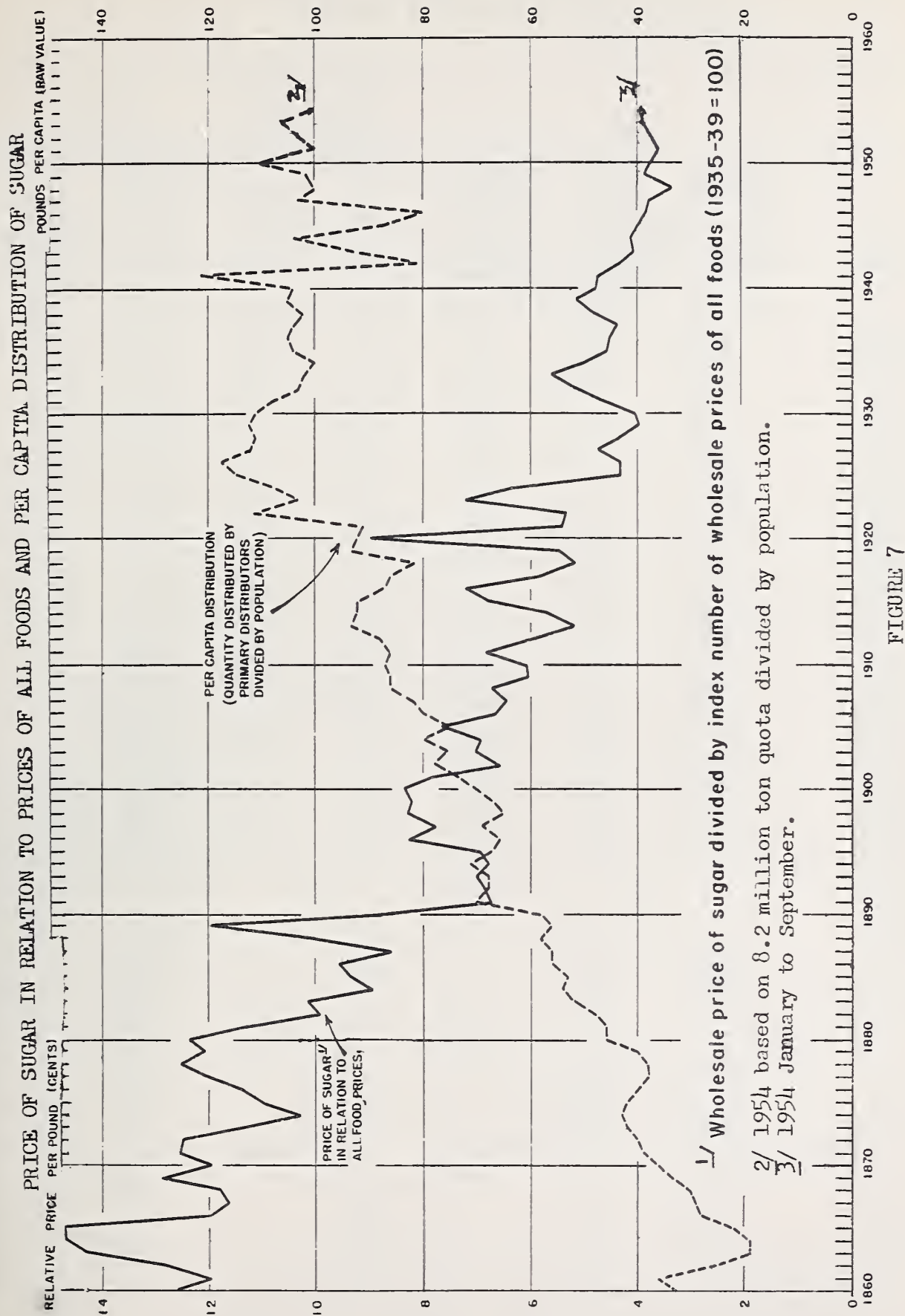


Table 12.- Wholesale prices of sugar (actual and adjusted), prices of all foods, per capita disposable income, and sugar distribution

Year	Sugar price, net cash N. Y. (cents per lb.)	Prices of all foods (whole-sale) (index numbers 1935-39 = 100)	Per capita disposable income (index numbers 1935-39 = 100)	Sugar prices adjusted for changes in		Sugar distribution	
				Prices of all foods (cents)	Per capita disposable income (per lb.)	Total (1000 short tons, raw value)	Per capita (pounds, raw value)
1935	4.85	106	89	4.58	5.45	6,634	104
1936	4.69	104	101	4.51	4.64	6,706	105
1937	4.73	108	107	4.38	4.42	6,671	104
1938	4.48	93	98	4.82	4.57	6,643	102
1939	4.58	89	105	5.15	4.36	6,868	105
1940	4.33	90	112	4.81	3.87	6,891	104
1941	4.92	105	136	4.69	3.62	8,069	121 ^{1/}
1942	5.45	126	170	4.33	3.21	5,466	81 ^{1/}
1943	5.49	135	190	4.07	2.89	6,335	93
1944	5.46	133	206	4.11	2.65	7,147	103
1945	5.39	134	209	4.02	2.58	6,041	86
1946	6.34	165	219	3.84	2.89	5,621	80
1947	8.12	206	228	3.94	3.56	7,448	103
1948	7.60	222	249	3.42	3.05	7,343	100
1949	7.81	202	245	3.87	3.19	7,580	102
1950	7.84	207	264	3.79	2.97	8,279	109
1951	8.21	232	285	3.54	2.88	7,737	100
1952	8.45	229	294	3.69	2.87	8,104	103
1953	8.55	220	305	3.89	2.80	8,485	106
Month 1954							
Jan.	8.48	220		3.85		504	
Feb.	8.48	217		3.91		559	
Mar.	8.56	217		3.94		823	
Jan-Mar. Avg.	8.51	218	304 ^{2/}	3.90	2.80	629	
Apr.	8.62	218		3.95		570	
May	8.62	220		3.92		656	
June	8.62	216		3.99		807	
Apr-June Avg.	8.62	218	304 ^{2/}	3.95	2.84	678	
July	8.62	222		3.88		770	
Aug.	8.62	222		3.88		792	
Sept.	8.53	218		3.91		775 ^{3/}	
July-Sep. Avg.	8.59	221		3.89		779	

^{1/} Unusually large distribution during 1941 resulted in building up of the "invisible" supply carried over in 1942 and a considerable amount of sugar distributed during 1941 was actually consumed during 1942.

^{2/} Preliminary - at annual rate.

^{3/} Preliminary

WHOLESALE PRICES OF SELECTED INGREDIENTS IN SUGAR CONTAINING PRODUCTS

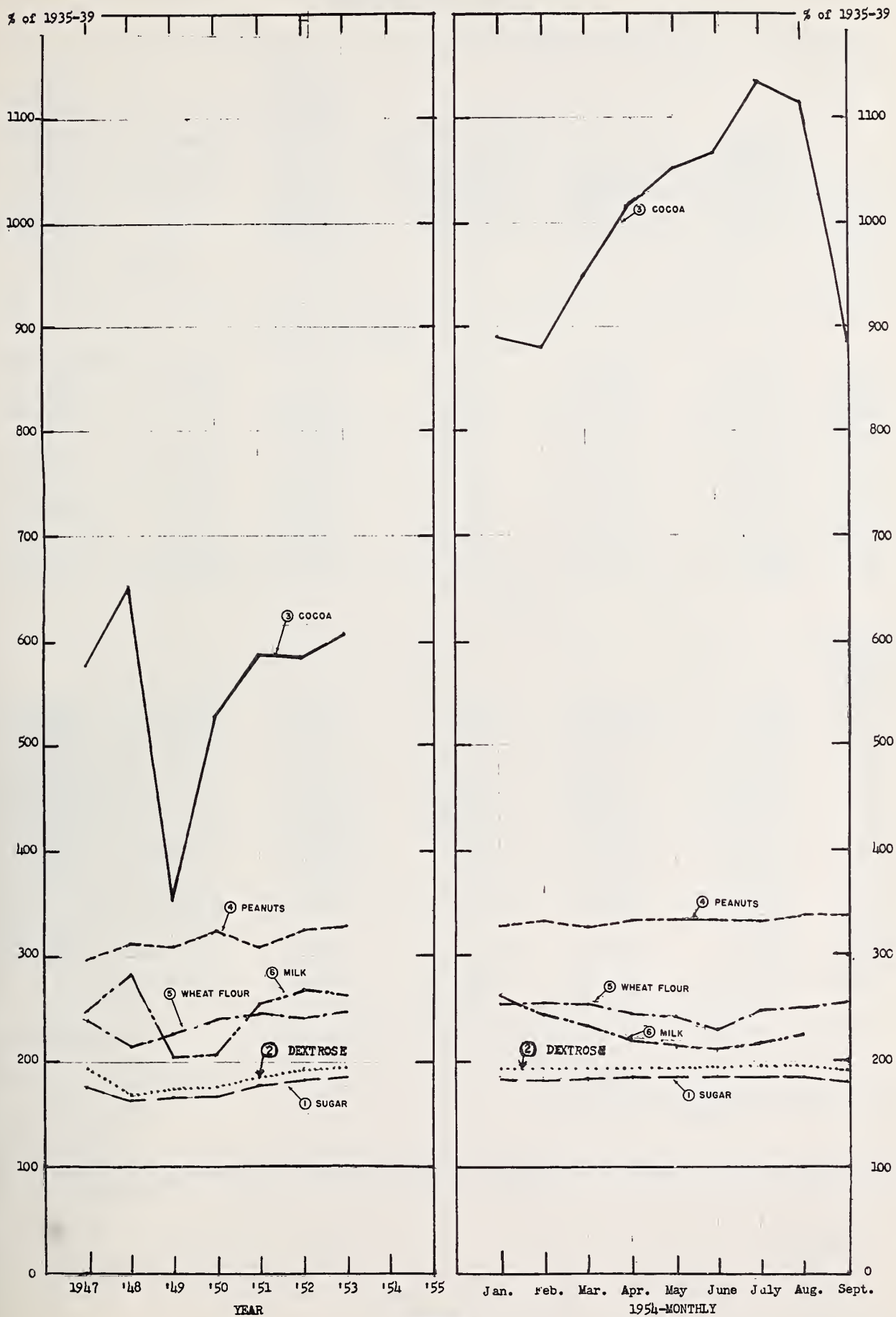


FIGURE 8

Table 13.- Wholesale prices of selected ingredients in sugar containing products

Year	Sugar, refined, New York gross	Dextrose hydrate New York	Cocoa beans accra, fair fermented New York	Peanuts, season average received by farmers 1/	Wheat flour, Kansas City 2/	Milk, 3.5% butter= fat, f.o.b. factory 3/
Index: 1935-39=100						
1947	174.1	191.4	573.8	299.7	238.4	248.9
1948	163.0	169.7	652.5	311.6	211.3	280.6
1949	167.4	173.4	352.5	308.6	224.7	202.2
1950	168.0	176.0	527.9	323.4	236.3	206.5
1951	176.0	184.8	583.6	308.6	244.9	254.0
1952	181.0	193.6	580.3	323.4	240.4	269.1
1953	183.1	195.2	608.2	329.4	247.6	260.4
Month 1954						
Jan.	181.6	193.8	888.5	329.4	254.1	262.6
Feb.	181.6	193.8	877.0	332.3	254.8	245.3
Mar.	183.3	193.8	947.5	329.4	254.1	234.5
Apr.	184.8	193.8	1014.8	332.3	246.2	219.4
May	184.8	193.8	1047.5	332.3	244.9	214.4
June	184.8	194.9	1062.3	332.3	242.5	212.9
July	184.8	196.5	1129.5	332.3	249.3	218.0
Aug.	184.8	196.5	1111.5	338.3	250.7	226.6
Sept.	182.7	194.4	880.3	338.3	254.8	

1/ Year beginning August 1.

2/ Hard winter, short patents, season average, year beginning

July 1.

3/ Price paid producers by condenseries.

Table 14.- Basic and adjusted sugar quotas 1950 to 1954

	Basic quotas - final				
	1950	1951	1952	1953	1954 <u>1/</u>
<u>Domestic areas</u>	short tons, raw value				
Domestic beet	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000
Mainland cane	500,000	500,000	500,000	500,000	500,000
Hawaii	1,052,000	1,052,000	1,052,000	1,052,000	1,052,000
Puerto Rico	910,000	910,000	910,000	1,080,000	1,080,000
Virgin Islands	6,000	6,000	6,000	12,000	12,000
Total domestic areas	4,268,000	4,268,000	4,268,000	4,444,000	4,444,000
<u>Foreign areas</u>					
Philippines	982,000	982,000	974,000	974,000	974,000
Cuba	3,403,080	2,613,960	2,621,851	2,574,720	2,670,720
Other foreign	46,920	36,040	36,149	107,280	111,280
Total foreign areas	4,432,000	3,632,000	3,632,000	3,656,000	3,756,000
GRAND TOTAL	8,700,000	7,900,000	7,900,000	8,100,000	8,200,000

	Adjusted quotas - final				
	1950	1951	1952	1953	1954 <u>2/</u>
<u>Domestic areas</u>	short tons, raw value				
Domestic beet	1,899,000	1,700,000	1,560,000	1,620,000	
Mainland cane	546,861	500,000	533,296	517,291	
Hawaii	1,150,594	962,000	972,000	1,088,382	
Puerto Rico	1,060,545	956,479	982,860	1,117,351	
Virgin Islands	11,000	6,306	6,400	12,415	
Total domestic areas	4,668,000	4,124,785	4,054,556	4,355,439	
<u>Foreign areas</u>					
Philippines	532,000	782,000	774,000	874,000	
Cuba	3,430,580	2,947,175	3,025,295	2,759,281	
Other foreign	69,420	46,040	46,149	111,280	
Total foreign areas	4,032,000	3,775,215	3,845,444	3,744,561	
GRAND TOTAL	8,700,000	7,900,000	7,900,000	8,100,000	

1/ As announced March 16, 1954.

2/ No deficits to date in 1954.

DISTRIBUTION OF SUGAR IN HAWAII AND PUERTO RICO

Section 203 of the Sugar Act requires the Secretary of Agriculture to ". . . determine the amount of sugar needed to meet the requirements of consumers in the Territory of Hawaii, and in Puerto Rico . . ." He must do so, ". . . in accordance with such provisions of section 201 (of the Sugar Act) as he **deems applicable**. . . ." The quantities of sugar distributed for **consumption** in Hawaii and in Puerto Rico during the 12-month period **ending October 31, 1954**, are shown in table 15. The population changes which have taken place in these areas since 1937 are shown in table 16.

Table 15.-Distribution of Sugar by Primary Distributors
for Consumption in Hawaii and Puerto Rico

<u>Month</u> <u>1953</u>	(1,000 short tons, raw value)	
	<u>Hawaii</u>	<u>Puerto Rico</u>
November	2	8
December	2	12
<u>1954</u>		
January	3	7
February	4	8
March	4	11
April	2	4
May	3	7
June	3	7
July	5	8
August	5	11
September	2 <u>1/</u>	7 <u>1/</u>
October	<u>3</u> <u>1/</u>	<u>11</u> <u>1/</u>
TOTAL	38	101

1/ Estimated same as corresponding months of 1953.

Table 16.-Population, and Sugar Distribution by Primary Distributors in Hawaii and Puerto Rico

<u>HAWAII</u>		
<u>Year</u>	<u>Population 1/</u> (000 omitted)	<u>Distribution of Sugar</u> <u>by Primary Distributors 2/</u> (1,000 short tons raw value)
1937	401	31
1938	410	27
1939	416	31
1940	428	33
1941	459	37
1942	582	47
1943	650	63
1944	859	78
1945	815	68
1946	545	38
1947	526	36
1948	517	37
1949	511	38
1950	491	40
1951	514	42
1952	522	36
1953	523	43
1954	n.a.	
<u>PUERTO RICO</u>		
1937	1,777	72
1938	1,810	69
1939	1,844	62
1940	1,880	69
1941	1,935	78
1942	1,987	85
1943	2,033	97
1944	2,062	100
1945	2,099	116
1946	2,141	115
1947	2,162	125
1948	2,187	93
1949	2,197	97
1950	2,207	105
1951	2,233	103
1952	2,240	103
1953	2,229	92
1954	n.a.	

1/ Estimates of populations as of July 1, Bureau of the Census; includes military personnel stationed in these areas.

2/ Calendar year. N. a. - not available.

Note: Distribution in Hawaii includes sugar used in manufacture of sugar-containing products shipped to mainland.

Table 17.- Number of production workers, hourly earnings of production workers, total wages and salaries, value added by manufacture, and ratio of wages and salaries to value added by manufacture in the domestic sugar industry (continental and offshore, except Virgin Islands) including farms.

Group	Year	Production workers		Average earnings per hour	Wages and salaries total	Value added by manufacture	Ratio of wages & salaries to value added by manufacture
		Employees total	number 1/				
		000 omitted	000 omitted	Dollars	000,000 omitted	000,000 omitted	Percent
Farms	1947	2/ 262.1	3/4/	0.49	5/ \$ 169.8	\$ 394.7	43.02
	1949	2/ 326.8	3/	0.52	5/ 164.1	360.9	45.47
	1950	2/ 341.9	3/	0.55	5/ 174.3	416.9	41.81
	1951	2/ 304.3	3/	0.56	5/ 163.2	374.9	43.53
	1952	2/ 304.5	3/	0.57	5/ 178.1	406.5	43.81
Raw cane mills	1947	2/ 35.0		0.80	43.3	87.9	49.26
	1949	2/ 31.0		0.85	45.1	80.4	56.09
	1950	2/ 31.0		0.88	47.3	94.6	50.00
	1951	2/ 35.0		0.91	48.7	94.9	51.32
	1952	2/ 34.0		0.96	48.0	96.2	49.90
Cane sugar refining	1947	17.3		1.21	47.2	98.1	48.08
	1949	16.1		1.34	53.4	100.6	53.09
	1950	15.9		1.47	57.7	116.3	49.60
	1951	15.5		1.58	56.8	113.5	50.10
	1952	15.4		1.72	60.7	129.6	46.84
Beet sugar processors	1947	25.6		1.16	35.6	118.0	30.13
	1949	22.4		1.33	31.6	82.1	38.52
	1950	24.8		1.40	37.5	81.0	46.30
	1951	21.3		1.51	37.3	97.2	38.41
	1952	21.2		1.62	36.9	99.8	36.97

1/ Estimated - approximate peak number of employees. 2/ Crop years. 3/ Field workers including working farm operators. 4/ Crop of 1948. 5/ Does not include payments in kind such as housing, garden plots, etc. 6/ For farms, value added by manufacture is total crop value at farm, including Sugar Act payments. For all of the other groups, value added by manufacture is calculated by subtracting the cost of materials, supplies and containers, fuel, purchased electric energy, and contract work from total value of shipments.

Source: Prepared in Sugar Division, CSS, U. S. Department of Agriculture, on the basis of data from various sources.

Table 18.- Number of employees and hourly earnings of production workers in specified food industries in the United States

Industry group	Year	Number of employees			Earnings per hour production workers
		Total <u>1/</u>	Production workers <u>1/</u>	Salaried employees <u>1/</u>	
(000 omitted)					dollars
Grain mill & bakery products <u>2/</u>	1947	290.7	197.1	93.6	1.07
	1949	304.9	200.0	104.9	1.22
	1950	307.4	200.8	106.6	1.27
	1951	320.1	206.5	113.6	1.38
	1952	327.9	208.6	119.3	1.47
Confectionery & re- lated products <u>2/</u>	1947	91.7	78.1	13.6	0.98
	1949	92.2	75.6	16.6	1.07
	1950	96.5	76.4	20.1	1.16
	1951	81.6	66.7	14.9	1.25
	1952	83.4	67.1	16.3	1.30
Dairy products <u>2/</u>	1947	52.5	37.2	15.3	1.01
	1949	55.6	34.5	21.1	1.15
	1950	59.4	34.3	25.1	1.20
	1951	57.6	34.3	23.3	1.40
	1952	55.0	32.1	22.9	1.45
Bottled soft drinks	1947	79.4	41.2	38.2	0.92
	1949	n.a.	41.4	n.a.	0.98
	1950	n.a.	42.8	n.a.	0.92
	1951	84.2	36.8	47.4	1.11
	1952	84.0	36.3	47.7	1.16
Canning, preserving & freezing <u>2/</u>	1947	175.1	156.3	18.8	0.95
	1949	176.0	156.1	19.9	1.04
	1950	173.9	150.7	23.2	1.10
	1951	185.3	163.5	21.8	1.20
	1952	187.3	163.6	23.7	1.27
Flavorings	1947	11.7	7.2	4.5	1.21
	1949	n.a.	n.a.	n.a.	n.a.
	1950	11.7	6.9	4.8	1.41
	1951	10.5	6.1	4.4	1.50
	1952	10.1	5.7	4.4	1.62

1/ For 1947 - average of pay periods ending nearest to the 15th of each month; for 1949 through 1952, average of pay periods ending nearest to the 15th of March, May, August, and November.

2/ Industries included in this tabulation are: for grain mill and bakery products (a) cereal preparations, (b) bread and other bakery products, (c) biscuits, crackers, and pretzels; for confectionery and related products (a) confectionery products, (b) chocolate and cocoa products, (c) chewing gum; for dairy products, (a) concentrated milk, (b) ice cream and ices; for canning, preserving and freezing (a) canning and preserving except fish, (b) pickles and sauces, (c) frozen foods.

n. a. Comparable data not available.

Source: Computed from data of the Bureau of the Census, U. S. Department of Commerce.

Table 19.- Wages, salaries, value added by manufacture, and ratio of wages and salaries to value added by manufacture in specified food industries in the United States

Industry group	Year	Wages and salaries			Value added by manufacture	Ratio wages and salaries to value added by manufacture
		Total	Wages	Salaries		
						percent
Grain mill & bakery products <u>1/</u>		(000,000 omitted)				
	1947	\$795.9	\$454.7	\$341.2	\$1,496.0	53.20
	1949	915.1	515.3	399.8	1,735.8	52.73
	1950	961.0	537.5	423.5	1,799.1	53.42
	1951	1,067.6	593.1	474.5	1,987.5	53.72
	1952	1,148.8	637.8	511.0	2,155.1	53.30
Confectionery & related products <u>1/</u>	1947	214.6	155.7	58.9	587.1	36.55
	1949	228.3	164.1	64.2	511.0	44.69
	1950	253.3	177.2	76.1	576.0	43.97
	1951	238.5	167.7	70.8	533.8	44.68
	1952	252.6	177.4	75.2	558.0	45.28
	Dairy products <u>1/</u>	1947	134.9	87.1	47.8	376.8
1949		156.8	87.0	69.8	441.3	35.53
1950		162.3	88.9	73.4	437.8	37.08
1951		173.4	101.0	72.4	437.0	39.68
1952		182.1	100.5	81.6	453.8	40.13
Bottled soft drinks		1947	194.3	83.3	111.0	420.7
	1949	n. a.	86.2	n. a.	476.1	n. a.
	1950	n. a.	90.3	n. a.	491.8	n. a.
	1951	242.7	78.9	163.8	508.6	47.71
	1952	266.1	83.6	182.5	541.0	49.19
	Canning, preserving & freezing <u>1/</u>	1947	368.2	296.9	71.3	791.7
1949		373.8	293.0	80.8	810.7	46.11
1950		395.8	306.4	89.4	n. a.	n. a.
1951		476.3	380.8	95.5	1,007.3	47.28
1952		505.8	394.2	111.6	1,141.7	44.30
Flavorings		1947	37.1	17.7	19.4	158.3
	1949	n.a.	n.a.	n.a.	n. a.	n. a.
	1950	34.5	17.8	16.7	166.7	20.69
	1951	32.1	17.2	14.9	171.5	18.74
	1952	35.0	17.9	17.1	193.7	18.06

1/ Industries included in this tabulation are: for grain mill and bakery products

(a) cereal preparations, (b) bread and other bakery products, (c) biscuits, crackers, and pretzels; for confectionery and related products (a) confectionery products, (b) chocolate and cocoa products, (c) chewing gum; for dairy products (a) concentrated milk, (b) ice cream and ices; for canning, preserving and freezing (a) canning and preserving except fish, (b) pickles and sauces, (c) frozen foods.

n. a. Comparable data not available.

Source: Computed from data of the Bureau of the Census, U.S. Department of Commerce.

STATISTICAL SERIES IN THIS ISSUEHIGHLIGHTS

1. Deliveries of sugar for United States consumption by primary distributors during September, 775 thousand tons, approximately 64 thousand tons less than the 839 thousand tons distributed during September 1953.
2. Total deliveries during January-September, 6,257 thousand tons, down 210 thousand tons or 3 percent from comparable period of 1953. Deliveries by beet sugar processors for the nine months were 84 thousand tons ahead of last year, whereas deliveries by other distributors were 294 thousand tons behind.
3. Total stocks held by primary distributors on September 30, 948 thousand tons, 115 thousand more than on September 30, 1953. Stocks held by each group of distributors other than refiners were substantially higher than a year ago.
4. Charges against quotas during January-September, 6,676 thousand tons, up 65 thousand tons or 1 percent from comparable period of 1953. Increases in charges against quotas were: Philippine Islands, 194 thousand tons; domestic beet sugar area, 96 thousand; mainland cane sugar area, 61 thousand. Decreases were: Puerto Rico, 161 thousand tons; Hawaii, 87 thousand; Cuba, 24 thousand; "full-duty" countries, 9 thousand; Virgin Islands, 5 thousand.

5. Deliveries of beet sugar during July were made to 27 states, with the largest quantities going to California and Illinois. Importers of direct-consumption sugar made deliveries to 28 states and the District of Columbia in July, with about one-half of the total being delivered to New York, Florida, and Pennsylvania. Cane sugar refiners made deliveries to all of the states and the District of Columbia; six states, (New York, New Jersey, Pennsylvania, Ohio, Texas, and California) received about 45 percent of the total, each receiving more than 500 thousand 100-pound bags.
6. Deliveries of sugar to hotels, restaurants, and institutions, and to miscellaneous outlets, including Government agencies in the second quarter 1954 were 6.5 percent and 51.2 percent, respectively, less than a year earlier, but deliveries to ice cream and dairy products manufacturers, to retail grocers, chain stores, and super markets, and to wholesale grocers, jobbers, and sugar dealers were up about 4.8 percent, and deliveries to beverage manufacturers were up 20 percent, and to canners, bottlers and frozen food producers, 14 percent.

Corn sirup deliveries to the confectionery and related products industry, by far the largest users of this product, declined 5.2 percent. Dextrose deliveries for multiple and all other food users increased 32.5 percent; to canners, bottlers; frozen food producers 9 percent; for bakery, cereal and allied products 3.9 percent; while deliveries to all other types of buyers decreased.

Table 20.- Distribution of sugar by primary distributors in the continental United States, Puerto Rico, and Hawaii during January - August 1954 and 1953

	<u>1954</u> (Short tons, raw value)	<u>1953</u> (Short tons, raw value)
<u>Continental United States</u>		
Refiners' raw	766	1,409
Refiners' refined	3,871,846	4,066,632
Beet processors	1,126,506	1,049,614
Importers' direct-consumption	436,249	469,705
Mainland cane mills' direct-consumption	<u>65,906</u>	<u>63,604</u>
Total	5,501,273	5,650,964
Deliveries for export, livestock feed, etc.	18,763	22,355
For continental consumption <u>1/</u>	5,482,510	5,628,609
<u>Puerto Rico</u>	63,448	53,606
<u>Hawaii</u>	29,250	34,418

1/ Includes deliveries for United States military forces at home and abroad.

Table 21.- Stocks of sugar held by primary distributors in the continental United States, August 31, 1954 and 1953

	<u>1954</u> (Short tons, raw value)	<u>1953</u> (Short tons, raw value)
Refiners' raw	316,444	273,103
Refiners' refined	253,695	312,100
Beet processors	419,993	303,678
Importers' direct consumption	96,895	51,654
Mainland sugarcane mills	<u>21,139</u>	<u>2,596</u>
Total	1,108,166	943,131

Table 22.- Raw sugar: Refiners' stocks, receipts and meltings, January - August 1954

	: Stocks :	:	:	: Deliveries :	: Stocks
Source of	: Jan. 1, :	:	:	: for direct :	: Aug. 31,
supply	: 1954 :	Receipts:	Meltings :	consumption:	1954
(short tons, raw value)					
Cuba	17,905	1,877,506	1,787,600	144	107,667
Hawaii	59,041	663,979	618,608	0	104,412
Mainland cane	67,819	132,422	190,295	174	9,772
Philippines	29,250	791,937	791,764	96	29,327
Puerto Rico	13,414	553,495	504,983	352	61,574
Virgin Islands	0	4,291	2,259	0	2,032
Other countries	512	18,267	17,119	0	1,660
Not identifiable	0	56	56	0	0
Total	187,941	4,041,953	3,912,684	766	316,444

Source: Compiled from reports submitted on Form SU-15A by cane sugar refiners.

Table 23.- Refined sugar: Refiners and processors' stocks, production and deliveries, January - August 1954

	Cane Sugar (short tons, raw value)	Beet Sugar (short tons, raw value)
Stocks, January 1, 1954	217,064	1,122,852
Production	3,908,936	424,434
Received from other primary distributors	4,170	3,822
Deliveries for consumption	3,871,846	1,126,506
Deliveries to other primary distributors	4,629	4,609
Stocks, August 31, 1954	253,695	419,993

Source: Compiled from reports submitted on Form SU-16A and SU-11C by cane sugar refiners and beet sugar processors.

Table 24.- Direct-consumption sugar: Importers' stocks, receipts and deliveries - January - August 1954

Source of supply:	Stocks, Jan. 1, 1954	Receipts	Deliveries	Stocks Aug. 31, 1954
	(short tons, raw value)			
Cuba	2,780	372,464	293,093	82,151
Hawaii	2,194	19,122	16,736	4,580
Philippines	322	3,631	3,937	16
Puerto Rico	0	88,711	85,024	3,687
Other countries	<u>6,076</u>	<u>37,844</u>	<u>37,459</u>	<u>6,461</u>
Total	11,372	521,772	436,249	96,895

Source: Compiled from reports on Form SU-15B submitted by importers of direct-consumption sugar.

Table 25.- Mainland sugarcane mills' stocks, production and deliveries of sugar, January - August 1954

	<u>short tons, raw value</u>
Stocks January 1, 1954	104,006 <u>1/</u>
Production	107,524
Deliveries	
For further processing	124,485
For direct-consumption	<u>65,906</u>
Total	190,391
Stocks August 31, 1954	21,139

1/ Revised.

Source: Compiled from reports submitted by mainland sugarcane processors and processor-refiners.

Table 26.- Distribution of sugar by primary distributors in the continental United States, Puerto Rico, and Hawaii during January - September 1954 and 1953

	<u>1954 1/</u>	<u>1953</u>
	(short tons, raw value)	
<u>Continental United States</u>		
Refiners' raw	859	2,538
Refiners' refined	4,411,174	4,666,997
Beet processors	1,312,711	1,229,140
Importers' direct-consumption	487,401	527,238
Mainland cane mills' direct-consumption	<u>67,197</u>	<u>65,349</u>
Total	6,279,342	6,491,262
Deliveries for export, livestock feed, etc.	22,139	23,873
For continental consumption <u>2/</u>	6,257,203	6,467,389
<u>Puerto Rico</u>	70,849	61,223
<u>Hawaii</u>	31,250	36,722

1/ Preliminary. 2/ Includes deliveries for United States military forces at home and abroad.

Table 27.- Stocks of sugar held by primary distributors in the continental United States, September 30, 1954 and 1953

	<u>1954</u> <u>1/</u> (short tons, raw value)	<u>1953</u>
Refiners' raw	262,811	286,012
Refiners' refined	224,834	255,387
Beet processors	367,099	241,634
Importers' direct consumption	73,434	48,685
Mainland sugarcane mills	<u>19,710</u>	<u>822</u>
Total	947,888	832,540

1/ PreliminaryTable 28.- Raw sugar: Refiners' stocks, receipts and meltings, January - September 1954 1/

Source of supply	: Stocks : : Jan. 1, : : 1954 :	: Receipts :	: Meltings :	: Deliveries : : for direct : : consumption :	: Stocks : : Sept. 30, : : 1954 :
	short tons, raw value				
Cuba	17,905	2,056,250	1,998,535	162	75,458
Hawaii	59,041	758,928	731,940	0	86,029
Mainland cane	67,819	146,260	190,528	209	23,342
Philippines	29,250	877,937	868,733	127	38,327
Puerto Rico	13,414	614,735	589,967	361	37,821
Virgin Islands	0	4,279	4,279	0	0
Other countries	512	51,662	50,340	0	1,834
Not identifi- able	<u>0</u>	<u>64</u>	<u>64</u>	<u>0</u>	<u>0</u>
Total	187,941	4,510,115	4,434,386	859	262,811

1/ Preliminary.

Source: Compiled from reports submitted on Form SU-15A by cane
sugar refiners.

Table 29.- Refined sugar: Refiners' and processors' stocks, production and deliveries, January-September 1954 1/

	Cane sugar (short tons, raw value)	Beet sugar (short tons, raw value)
Stocks January 1, 1954	217,064	1,122,852
Production	4,420,468	556,554
Received from other primary distributors	4,716	6,305
Deliveries for consumption	4,411,174	1,312,711
Deliveries to other primary distributors	6,240	5,901
Stocks, September 30, 1954	224,834	367,099

1/ Preliminary.

Source: Compiled from reports submitted on Form SU-16A and SU-11C by cane sugar refiners and beet sugar processors.

Table 30.- Direct-consumption sugar: Importers' stocks, receipts and deliveries - January-September 1954 1/

Source of supply:	Stocks Jan. 1, 1954	Receipts	Deliveries	Stocks Sept. 30, 1954
		(short tons, raw value)		
Cuba	2,780	372,521	320,854	54,447
Hawaii	2,194	22,329	19,771	4,752
Philippines	322	5,236	4,965	593
Puerto Rico	0	110,465	104,078	6,387
Other countries	6,076	38,912	37,733	7,255
Total	11,372	549,463	487,401	73,434

1/ Preliminary.

Source: Compiled from reports on Form SU-15B submitted by importers of direct-consumption sugar.

Table 31.- Mainland sugarcane mills' stocks, production and deliveries of sugar, January - September, 1954 1/

	short tons, raw value
Stocks January 1, 1954	104,006
Production	107,524
Deliveries	
For further processing	124,623
For direct-consumption	67,197
Total	191,820

Stocks September 30, 1954 19,710

1/ Preliminary. Source: Compiled from reports submitted by mainland sugarcane processors and processor-refiners.

Table 32.- Status of 1954 sugar quotas as of September 30, 1954

Area	Quota	Credit for drawback of duty	Charge to quota and offset to drawback of duty	Unfilled balance	
				Total	Within direct consumption limits for off- share areas
<u>short tons, raw value</u>					
Domestic beet	1,800,000	-	1,312,505	487,495	-
Mainland cane	500,000	-	259,732 <u>1/</u>	240,268	-
Hawaii	1,052,000	-	750,093	301,907	6,172
Puerto Rico	1,080,000	-	807,188	272,812	7,914
Virgin Islands	12,000	-	4,275	7,725	-
Republic of the Philippines	974,000	-	952,569	21,431	50,153
Cuba					
Other foreign countries	2,670,720	3,796	2,496,897	177,619	304
(see below)	<u>111,280</u>	<u>1,479</u>	<u>93,215</u>	<u>19,544</u>	<u>0</u>
Total	8,200,000	5,275	6,676,474	1,528,801	-
Foreign countries other than Cuba and Republic of the Philippines					
Dominican Republic	27,634	687	28,149	172	)
El Salvador	4,140	0	0	4,140	)
Haiti	2,674	47	2,682	39	)
Mexico	11,458	110 <u>2/</u>	11,567	1	)
Nicaragua	7,832	-	7,832	0	)
Peru	51,978	635	37,425	15,188	)
Unspecified countries (those without in- dividual prorations)	<u>5564</u>	<u>-</u>	<u>5,560 <u>3/</u></u>	<u>4 <u>4/</u></u>	0
Total	111,280	1,479	93,215	19,544	

Liquid Sugar

<u>wine gallons of 72 percent total sugar content</u>				
Cuba	7,970,558	-	7,948,617	21,941
Dominican Republic	830,894	-	830,894	0
British West Indies	300,000	-	0	300,000

^{1/} September estimated same as September 1953.

^{2/} Revised.

^{3/} Belgium, 335; Canada, 996; China (Formosa), 1,037; Costa Rico, 1,036; Hong Kong, 6; Netherlands, 1,037; Panama, 1,113. Also entered under Sec. 212, 10 tons each: Denmark, Germany, and United Kingdom.

^{4/} Applications being held awaiting availability of quota comprise: Belgium, 243; Canada, 214; China (Formosa), 1,186; Costa Rica, 1,358; Denmark, 1,164; Hong Kong, 12; Netherlands, 974; Panama, 1,057; total, 6,208.

^{5/} 900 gallons entered by United Kingdom under Section 212.

Table 33.- Comparison of charges to quotas and offsets to drawback of duty
January - September 1953 and 1954

(Short tons, raw value, and percentage)

Area	1953	1954	Increases		Decreases	
	Tons	Tons	1953 to 1954	1953 to 1954	1953 to 1954	1953 to 1954
			Tons	Percent	Tons	Percent
Domestic beet	1,216,375	1,312,505	96,130	7.9	-	-
Mainland cane	198,566 ^{1/}	259,732	61,166	30.8	-	-
Hawaii	837,504	750,093	-	-	87,411	10.4
Puerto Rico	967,735	807,188	-	-	160,547	16.6
Virgin Islands	9,077	4,275	-	-	4,802	52.9
Republic of the Philippines	758,545	952,569	194,024	25.6	-	-
Cuba	2,520,636	2,496,897	-	-	23,739	0.9
Other foreign countries (see below)	102,577	93,215	-	-	9,362	9.1
Total	6,611,015	6,676,474	65,459 ^{2/}	1.0 ^{2/}	-	-
Foreign countries other than Cuba and Republic of the Philippines						
Dominican Republic	27,009	28,149	1,140	4.2	-	-
El Salvador	0	0	-	-	-	-
Haiti	2,660	2,682	22	0.8	-	-
Mexico	11,942	11,567	-	-	375	3.1
Nicaragua	7,842	7,832	-	-	10	0.1
Peru	47,552	37,425	-	-	10,127	21.3
Unspecified countries (those without individual prorations)	5,572	5,560	-	-	12	0.2
Total	102,577	93,215	-	-	9,362	9.1

Liquid Sugar

	Wine gallons of 72 percent total sugar content					
Cuba	7,970,558	7,948,617	-	-	21,941 ^{3/}	0.3 ^{3/}
Dominican Republic	830,894	830,894	-	-	-	-
British West Indies	0	0	-	-	-	-

^{1/} Revised.^{2/} Net increase.^{3/} Net decrease.

Table 34.- Status of 1954 sugar quotas as of October 18, 1954

Area	Quota	Credit for drawback of duty	Charge to quota and offset to drawback of duty	Unfilled balance	
				Total	With direct consumption limits for offshore areas
short tons, raw value					
Domestic beet	1,800,000	-	1,395,000 1/	405,000	-
Mainland cane	590,000	-	265,000 1/	235,000	-
Hawaii	1,052,000	-	799,756	252,244	4,561
Puerto Rico	1,080,000	-	876,602	203,398	1,823
Virgin Islands	12,000	-	4,275	7,725	-
Republic of the Philippines	974,000	-	969,555	4,445	4,445
Cuba	2,670,720	3,796	2,569,182	105,334	114
Other foreign countries (see below)	<u>111,280</u>	<u>1,479</u>	<u>99,883</u>	<u>12,876</u>	<u>0</u>
Total	8,200,000	5,275	6,979,253	1,226,022	-
Foreign countries other than Cuba and Republic of the Philippines					
Dominican Republic	27,634	687	28,137	184	)
El Salvador	4,140	0	0	4,140	)
Haiti	2,674	47	2,682	39	)
Mexico	11,458	110	11,567	1	)
Nicaragua	7,832	0	7,832	0	)
Peru	51,978	635	44,105	8,508	)
Unspecified countries (those without individual prorations)	<u>5,564</u>	<u>0</u>	<u>5,560</u> 2/	<u>4</u> 3/	)
Total	111,280	1,479	99,883	12,876	
Liquid sugar 4/					
wine gallons of 72 percent total sugar content					
Cuba	7,970,558	-	7,948,617	21,941	
Dominican Republic	830,894	-	830,894	0	
British West Indies	300,000	-	0	300,000	

^{1/} Estimated.^{2/} See footnote ^{3/} of Table 32.^{3/} See footnote ^{4/} of Table 32.^{4/} See footnote ^{5/} of Table 32.

Table 35.- Deliveries of sugar by primary distributors by states
July 1954

State	Cane sugar refiners	Beet sugar processors	Importers of direct-consump- tion sugar	Mainland cane sugar mills	Total
<u>100-pound bags, refined equivalent</u>					
Ala.	245,142		300	3,301	248,743
Ariz.	34,842	21,361			56,203
Ark.	114,721	1,800		263	116,784
Calif.	641,808	781,679	557		1,424,044
Colo.	10,448	70,201	96		80,745
Conn.	99,687		10,111		109,798
Del.	14,978		550		15,528
D. C.	62,912		3,553		66,465
Fla.	99,943		230,918	72	330,933
Ga.	398,798		68,922		467,720
Idaho	7,665	41,289			48,954
Ill.	353,051	426,325		42,197	821,573
Ind.	284,790	47,950	29,687	3,906	366,333
Iowa	64,620	115,008			179,628
Kans.	40,386	107,957			148,343
Ky.	246,804		21,692	6,720	275,216
La.	371,007			8,964	379,971
Maine	72,546		2,122		74,668
Md.	272,617		60,487		333,104
Mass.	347,568		26,417		373,985
Mich.	175,244	249,462	45,717	800	471,223
Minn.	37,632	100,111			137,743
Miss.	161,007			1,554	162,561
Mo.	271,710	99,496			371,206
Mont.	1,281	33,003			34,284
Nebr.	7,396	91,839			99,235
Nev.	5,923	1,401			7,324
N. H.	35,499		1,350		36,849
N. J.	504,109		16,135		520,244
N. Mex.	12,613	16,565			29,178
N. Y.	1,269,927	16,000	234,206		1,520,133
N. C.	287,429		166,656		454,085
N. Dak.	2,725	24,970			27,695
Ohio	582,435	16,404	41,431	552	640,822
Okla.	114,167	36,979		250	151,396
Oregon	75,946	152,218	25,852		254,016
Pa.	833,138		210,372	25	1,043,535
R. I.	50,297		800		51,097
S. C.	160,332		15,231		175,563
S. Dak.	2,561	23,333			25,894
Tenn.	316,909		5,179	3,921	326,009
Texas	597,122	106,931	20,022	219	724,294
Utah	13,585	75,990			89,575
Vt.	19,498		5,200		24,698
Va.	207,217		104,950		312,167
Wash.	103,508	230,959	26,240		360,707
W. Va.	129,368		12,167		141,535
Wis.	181,493	81,121		1,081	263,695
Wyo.	1,316	15,230			16,546
Total	9,945,720	2,985,582	1,386,920	73,825	14,392,047

Table 36.- Sugar deliveries, by type of product or business of buyer and by type of sugar, second quarter 1954 ^{1/}

UNITED STATES					
Product or business of buyer	Beet	Cane	Imported D.C,	Liquid 2/	Total sugar
100-pound bag refined					
Bakery, cereal and allied products	1,448,602	1,907,737	372,290	237,834	3,966,463
Confectionery and related products	668,813	1,118,841	465,280	544,354	2,797,288
Ice cream and dairy products	414,679	517,323	128,948	607,024	1,667,974
Beverages	542,578	1,937,339	686,721	1,556,188	4,722,826
Canned, bottled, frozen foods; jams, jellies and preserves	1,204,680	684,790	444,670	519,707	2,853,847
Multiple and all other food uses	234,633	667,481	47,470	503,345	1,452,929
Non-food products	3,575	97,591	133,764	25,455	260,385
Hotels, restaurants, institutions	9,557	89,760	11,272	5,928	116,517
Wholesale grocers, jobbers, sugar dealers	2,904,303	9,750,323	799,645	23,780	13,478,051
Retail grocers, chain stores, super markets	834,783	4,373,965	33,230	16,471	5,258,449
All other deliveries, including deliveries to Government agencies	109,847	292,081	12,162	4,141	418,231
TOTAL DELIVERIES	8,376,050	21,437,231	3,135,452	4,044,227	36,992,960
Deliveries in consumer-size packages (less than 100 lbs.)	1,832,102	10,144,541	120,557		12,097,200

^{1/} Represents approximately 96 percent of deliveries by primary distributors in continental United States.

^{2/} Refined equivalent.

Note: Some differences exist between these data and deliveries by states. These differences are presently being taken up with the primary distributors to ascertain if they are caused by differences in methods of reporting.

Source: Reports of primary distributors of sugar to Sugar Division, CSS.

Table 37.- Sugar deliveries, by type of product or business of buyer, second quarter 1954 and percentage change from second quarter 1953

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
100-pound bag equivalent						
Bakery, cereal and allied products	3,966,463	127,244	1,158,342	1,415,328	753,967	511,582
Confectionery and related products	2,797,288	310,536	1,296,972	811,097	210,278	168,405
Ice cream and dairy products	1,667,974	91,681	437,000	579,228	343,792	216,273
Beverages	4,722,826	164,612	1,175,211	1,001,163	2,027,081	354,759
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	2,853,847	95,746	577,107	763,823	463,863	953,308
Multiple and all other food uses	1,452,929	52,477	592,656	561,676	73,230	172,890
Non-food products	260,385	2,538	63,371	36,447	157,151	878
Hotels, restaurants, institutions	116,517	17,549	59,948	12,003	15,533	11,484
Wholesale grocers, jobbers, sugar dealers	13,478,051	575,907	1,759,955	4,923,732	4,567,716	1,650,741
Retail grocers, chain stores, super markets	5,258,449	342,809	1,073,867	1,560,702	1,554,148	726,923
All other deliveries, including deliveries to Government agencies	418,231	10,794	65,423	52,315	106,602	183,097
TOTAL DELIVERIES	36,992,960	1,791,893	8,259,852	11,717,514	10,273,361	4,950,340
Percentage change from second quarter 1953						
Bakery, cereal and allied products	+ 1.9	- 10.4	+ 8.7	+ 18.5	- 30.4	+ 25.7
Confectionery and related products	- 0.5	+ 1.4	- 5.0	- 4.9	+ 32.7	+ 31.9
Ice cream and dairy products	+ 4.7	- 0.1	- 9.0	+ 18.2	+ 5.6	+ 4.9
Beverages	+ 20.1	- 11.7	+ 23.8	+ 20.4	+ 28.0	- 7.0
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	+ 14.2	- 2.4	+ 7.7	+ 20.0	+ 7.4	+ 19.7
Multiple and all other food uses	- 1.5	- 16.3	- 8.5	+ 12.2	- 26.9	+ 5.6
Non-food products	+ 14.9	- 21.8	+ 5.1	+ 138.7	+ 7.2	- 24.2
Hotels, restaurants, institutions	- 6.5	- 3.3	- 14.1	+ 1.7	+ 8.3	+ 8.5
Wholesale grocers, jobbers, sugar dealers	+ 4.9	- 7.0	- 6.7	+ 4.6	+ 5.2	+ 26.8
Retail grocers, chain stores, super markets	+ 4.7	- 5.2	- 5.3	+ 5.8	+ 2.8	+ 34.7
All other deliveries, including deliveries to Government agencies	- 51.2	- 28.3	- 63.5	+ 2.4	- 34.4	- 59.2
TOTAL	+ 4.8	- 5.9	- 1.4	+ 8.8	+ 4.2	+ 12.9

Table 38.- Deliveries of cane and beet sugar by primary distributors in consumer size packages (less than 100 lbs.) second quarter 1954

Area	Cane sugar	Beet sugar	Total
	(hundredweight refined)		
United States	10,265,098	1,832,102	12,097,200
New England	637,690		637,690
Middle Atlantic	2,065,830		2,065,830
North Central and West, combined*	3,663,194	1,777,223	5,440,417
South	3,898,384	54,879	3,953,263

*Combined to avoid disclosure of individual company data. Total distribution in consumer size packages in these areas: North Central 3,683,635; West, 1,756,782.

Source: Reports of primary distributors of sugar to the Sugar Division, CSS.

Table 39.- Corn sirup (unmixed) sales by type of product or business of buyer, second quarter 1954

UNITED STATES		
Product or business of buyer	Second quarter 1954	Change from 2nd quarter 1953
	(cwt.)	(percent)
Bakery and allied products, cereal and cereal products	314,513	-3.8
Confectionery and related products	1,615,785	-5.2
Ice cream and dairy products	161,894	+8.4
Brewery and brewery supply houses	88,582	-2.7
Soft drinks	6,197	-26.0
Total beverages	94,779	-4.7
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	332,838	+31.9
Blended sirups	703,543	-0.2
Miscellaneous food products	152,837	+17.6
Total multiple and all other products	856,380	+2.6
Non-food products	100,786	-14.2
Wholesale grocers, jobbers, sugar dealers	22,318	-30.9
TOTAL DOMESTIC SALES	3,499,293	-0.5
TOTAL DOMESTIC SALES, DRY BASIS*	2,809,932	

*Based on 43° sirup with average solids content of 80.3 percent.

Source: Corn refiners' reports to Price Waterhouse.

Table 40.- Dextrose sales, by type of product or business of buyer, second quarter 1954 and percentage change from second quarter 1953

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
100 pound bag equivalent						
Bakery, cereal and allied products	918,673	31,645	181,235	392,985	208,970	103,838
Confectionery and related products	98,233	2,972	36,182	51,491	5,635	1,953
Ice cream and dairy products	77,728	2,556	16,413	25,630	25,196	7,933
Beverages	128,934	8,033	29,748	52,798	14,593	23,762
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	72,680	3,633	19,643	15,813	22,560	11,011
Multiple and all other food uses	148,687	7,760	41,447	69,480	19,405	10,595
Non-food products	142,176	9,242	37,659	40,909	53,104	1,262
Wholesale grocers, jobbers, sugar dealers, retail grocers, chain stores, super markets	40,971	1,735	3,728	16,661	9,021	9,826
All other deliveries, including deliveries to Government agencies	23,257	1,255	3,474	14,069	2,406	2,053
TOTAL SALES	1,651,339	68,831	369,529	679,836	360,890	172,253

Percentage change from second quarter 1953						
Bakery, cereal and allied products	+ 3.9	+ 9.6	+ 8.9	- 0.1	+ 0.6	+18.9
Confectionery and related products	- 5.7	+332.6	- 8.3	- 5.3	-20.5	-23.0
Ice cream and dairy products	-11.1	+ 0.2	-14.3	-11.1	-10.5	- 9.7
Beverages	- 0.3	+26.7	+13.1	- 7.3	+ 5.7	- 8.1
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	+ 9.0	+309.1	+ 2.3	- 9.8	+24.8	+ 0.8
Multiple and all other food uses	+32.5	+68.4	+50.8	+30.8	+24.9	- 7.5
Non-food products	- 9.4	+19.3	- 0.7	-16.9	-12.1	-19.1
Wholesale grocers, jobbers, sugar dealers, retail grocers, chain stores, super markets	-22.2	+55.9	-16.5	-36.4	- 7.9	-11.2
All other deliveries, including deliveries to Government agencies	-26.1	+87.6	-49.6	-30.5	+ 5.1	+46.6
TOTAL	+ 1.6	+28.7	+ 6.4	- 2.9	- 0.5	+ 7.0

Revision

The following table should be substituted for table 1, page 13, August 1954 SUGAR REPORTS, No. 28. Changes have been made in all areas, primarily to reflect the inclusion of abandonment and deficiency payments under the Sugar Act. The series for Puerto Rico also has been revised to reflect market returns from sugar rather than f.o.b. mill returns which was the basis of calculation in the previous table.

Table 47.- Sugarcane growers share of total proceeds from sugar and molasses and sugar beet growers share of net returns from sugar 1/

<u>Year</u>	<u>Sugar beets</u>	<u>Lousiana</u>	<u>Florida</u> <u>Percent</u>	<u>Puerto Rico 2/</u>	<u>Hawaii</u>
1930	67	64	54	56	--
1931	57	69	53	59	--
1932	48	63	46	58	--
1933	48	60	46	55	--
1934	57	69	69	54	--
1935	52	62	49	62	--
1936	49	59	48	56	--
1937	57	62	56	55	57
1938	57	59	56	59	58
1939	56	61	52	62	56
1940	57	61	54	62	57
1941	58	63	53	63	55
1942	62	66	60	63	55
1943	66	68	59	61	54
1944	68	71	62	66	52
1945	67	73	63	64	56
1946	63	73	58	67	54
1947	67	70	62	61	52
1948	63	68	56	61	52
1949	62	66	62	62	52
1950	63	66	59	62	53
1951	63	63	63	62	51
1952	62	67	62	61	54
1953 Prel.	62	69	63	61	54

1/ Grower returns and total or net proceeds include government payments. In all areas government payments include Sugar Act payments (for sugar, abandonment, and deficiency) and price support payments during applicable years.

For sugarcane areas, total sugar proceeds based upon the market prices of sugar for the applicable sugarcane settlement period; molasses proceeds based upon market or net price as specified in sugarcane purchase contracts or fair price determinations.

2/ Year of harvest.

UNITED STATES DEPARTMENT OF AGRICULTURE
Commodity Stabilization Service
Sugar Division
Washington 25, D. C.
- - - - -

Penalty for Private Use to Avoid
Payment of Postage \$300

FIRST CLASS

OFFICIAL BUSINESS
Permit No. 1001

UNITED STATES DEPARTMENT OF AGRICULTURE
Commodity Stabilization Service
Sugar Division

November 9, 1954

The following tables show the latest information available on sugar distribution, stocks and quota charges, and supplements the data contained in Sugar Reports Number 30.

Table 1.- Distribution of sugar by primary distributors for consumption in the continental United States

Month	1935-36 to 1939-40 average	Period						
		1947	1948	1949	1950	1951	1952	1953
		-48	-49	-50	-51	-52	-53	-54
1,000 short tons, raw value								
Nov.	460	579	572	537	511	558	519	575
Dec.	571	329	556	524	682	521	595	802
Jan.	398	340	559	509	653	568	578	504
Feb.	419	391	499	502	553	554	546	559
Mar.	693	560	615	618	530	860	877	823
Apr.	569	571	537	564	524	609	595	570
May	463	586	601	738	1,094	595	599	656
June	595	811	790	862	802	896	770	807
July	641	922	745	1,189	510	755	886	770
Aug.	673	893	923	946	670	732	778	792
Sept.	748	609	727	653	645	749	839	788
Oct.	487	532	523	505	677	672	640	649 ^{1/}
Total 12-month period	6,717	7,123	7,647	8,147	7,851	8,069	8,223	8,295

^{1/} Preliminary.

Table 2.- Stocks of sugar held by primary distributors

Period	Refiners		Importers, D. C.	Sub- total	Beet proc- essors	Mainland cane mills	Sub- total	Grand total
	Raw	Re- fined						
1,000 short tons, raw value								
Sept. 30								
1948	297	218	50	565	323	1	324	889
1949	129	97	24	250	155	1	156	406
1950	217	191	29	437	141	1	142	579
1951	300	273	59	632	297	2	299	931
1952	206	196	59	461	224	1	225	686
1953	286	255	49	590	242	1	243	833
1954	263	227	72	562	362	5	367	929
Oct. 31								
1948	314	193	54	561	694	11	705	1,266
1949	168	150	36	354	520	5	525	879
1950	314	261	19	594	543	24	567	1,161
1951	264	218	80	562	599	6	605	1,167
1952	173	212	56	441	585	19	604	1,045
1953	251	264	26	541	613	31	644	1,185
1954 1/	218	237	50	505	675	31 2/	706	1,211
"QUOTA"								
Dec. 31								
1948	217	158	17	392	---	---	---	392
1949	274	154	19	447	---	---	---	447
1950	258	205	9	472	---	---	---	472
1951	258	191	46	495	---	---	---	495
1952	175	200	19	394	---	---	---	394
1953	149	100	3	252	---	---	---	252
"OVER-CUOTA"								
1948	6	0	1	7	1,039	58	1,097	1,104
1949	109	33	2	144	1,118	50	1,168	1,312
1950	7	0	3	10	1,268	89	1,357	1,367
1951	47	0	0	47	1,175	46	1,221	1,268
1952	16	0	1	17	1,132	74	1,206	1,223
1953	39	117	8	164	1,123	104	1,227	1,391

1/ Preliminary.

2/ Estimated same as October 31, 1953.

Table 3.- Distribution of sugar by primary distributors in the continental United States, Puerto Rico, and Hawaii during January - September 1954 and 1953

	1954 (Short tons, raw value)	1953
<u>Continental United States</u>		
Refiners' raw	881	2,538
Refiners' refined	4,418,815	4,666,997
Beet processors	1,316,833	1,229,140
Importers' direct-consumption	487,955	527,238
Mainland cane mills' direct-consumption	67,551	65,349
Total	6,292,035	6,491,262
Deliveries for export, livestock feed, etc.	23,146	23,873
For continental consumption <u>1/</u>	6,268,889	6,467,389
<u>Puerto Rico</u>	71,682	61,223
<u>Hawaii</u>	32,337	36,772

1/ Includes deliveries for United States military forces at home and abroad.

Table 4.- Stocks of sugar held by primary distributors in the continental United States, September 30, 1954 and 1953.

	1954 (Short tons, raw value)	1953
Refiners' raw	262,548	286,012
Refiners' refined	227,410	255,387
Beet processors	362,042	241,634
Importers' direct consumption	72,145	48,685
Mainland sugarcane mills	4,707	822
Total	928,852	832,540

Table 5.- Raw sugar: Refiners' stocks, receipts and meltings, January - September 1954

Source of supply	: Stocks :	:	:	: Deliveries :	: Stocks
	: Jan. 1, :	:	:	: for direct :	: Sep. 30,
	: 1954 :	Receipts:	Meltings:	consumption:	: 1954
	(short tons, raw value)				
Cuba	17,905	2,040,009	1,978,337	162	79,415
Hawaii	59,041	758,928	731,940	0	86,029
Mainland cane	67,819	146,976	191,164	181	23,450
Philippines	29,250	884,257	876,127	186	37,194
Puerto Rico	13,414	617,348	598,883	352	31,527
Virgin Islands	0	4,279	4,279	0	0
Other countries	512	54,776	50,355	0	4,933
Not identifiable	0	64	64	0	0
Total	187,941	4,506,637	4,431,149	881	262,548

Source: Compiled from reports submitted on Form SU-15A by cane sugar refiners.

Table 6.- Refined sugar: Refiners and processors' stocks production and deliveries, January - September 1954

	Cane sugar	Beet sugar
	(short tons,	raw value)
Stocks, January 1, 1954	217,064	1,122,852
Production	4,430,685	555,564
Received from other primary distributors	4,716	6,606
Deliveries for consumption	4,418,815	1,316,833
Deliveries to other primary distributors	6,240	6,147
Stocks, September 30, 1954	227,410	362,042

Source: Compiled from reports submitted on Form SU-16A and SU-11C by cane sugar refiners and beet sugar processors.

Table 7.- Direct-consumption sugar: Importers' stocks, receipts and deliveries - January - September 1954

Source of supply	: Stocks :	:	:	: Stocks
	: Jan. 1 :	Receipts	Deliveries	: Sep. 30,
	: 1954 :	:	:	: 1954
	(short tons, raw value)			
Cuba	2,780	372,570	320,903	54,447
Hawaii	2,194	22,329	19,771	4,752
Philippines	322	5,236	4,965	593
Puerto Rico	0	110,465	104,078	6,387
Other countries	6,076	38,128	38,238	5,966
Total	11,372	548,728	487,955	72,145

Source: Compiled from reports on Form SU-15B submitted by importers of direct-consumption sugar.

Table 8.- Mainland sugarcane mills' stocks, production and deliveries of sugar - January - September, 1954

	short tons, raw value
Stocks, January 1, 1954	104,006
Production	107,394
Deliveries	
For further processing	139,142
For direct-consumption	67,551
Total	206,693
Stocks, September 30, 1954	4,707

Source: Compiled from reports submitted by mainland sugarcane processors and processor-refiners.

Table 9.- Distribution of sugar by primary distributors in the continental United States, October and January-October, 1954 and 1953

	1954 1/		1953	
	October	Jan.-Oct.	October	Jan.-Oct.
	(short tons, raw value)			
Refiners	447,598	4,867,294	466,534	5,136,069
Beet processors	158,678	1,475,511	134,964	1,364,104
Importers	38,549	526,504	27,772	555,010
Mainland sugarcane mills	4,378	71,929	13,173	78,522
Total	649,203	6,941,238	642,443	7,133,705
Deliveries for export, livestock feed, etc.	628	23,774	1,540	25,413
For continental consumption 2/	648,575	6,917,464	640,903	7,108,292

1/ Preliminary.

2/ Includes deliveries for U. S. military forces at home and abroad.

Table 10.- Stocks of sugar held by primary distributors in the continental United States, October 30, 1954, and October 31, 1953

	October 30, 1954 1/	October 31, 1953
	(short tons, raw value)	
Refiners' raw	218,228	251,290
Refiners' refined	237,070	263,648
Beet processors	674,949	613,434
Importers	50,488	26,319
Mainland sugarcane mills	31,023 2/	31,023
Total	1,211,758	1,185,714

1/ Preliminary.

2/ Not available; estimated same as October 31, 1953.

Table 11.- Status of 1954 sugar quotas as of October 31, 1954

Area	Quota	Credit for drawback of duty	Charge to quota and offset to drawback of duty	Unfilled balance	
				Total	With direct consumption limits for offshore areas
short tons, raw value					
Domestic beet	1,800,000	-	1,475,052	324,948	-
Mainland cane	500,000	-	379,812 1/	120,188	-
Hawaii	1,052,000	-	926,796	125,204	3,541
Puerto Rico	1,080,000	-	913,812	166,188	1,458
Virgin Islands	12,000	-	4,275	7,725	0
Republic of the Philippines	974,000	-	974,000	0	0
Cuba	2,670,720	4,171	2,608,516	66,375	47
Other foreign countries (see below)	<u>111,280</u>	<u>1,382</u>	<u>103,432</u>	<u>9,230</u>	<u>0</u>
Total	8,200,000	5,553	7,385,695	819,858	-
Foreign countries other than Cuba and Republic of the Philippines					
Dominican Republic	28,818	595	28,137	1,276	)
El Salvador	(4,140) 2/	0	0	(4,140) 2/	)
Haiti	2,674	47	2,682	39	)
Mexico	11,949	110	11,568	491	) 0
Nicaragua	7,832	0	7,832	0	)
Peru	54,205	630	47,653	7,182	)
Unspecified countries (those without individual prorations)	<u>5,802</u>	<u>0</u>	<u>5,560</u>	<u>242</u>	)
Total	111,280	1,382	103,432	9,230	

Liquid sugar

wine gallons of 72 percent total sugar content					
Cuba	7,970,558	-	7,953,986	16,572	-
Dominican Republic	830,894	-	830,894	0	-
British West Indies	300,000	-	0	300,000	-

^{1/} October estimated same as October 1953.

^{2/} By reason of Sec. 204 (c) of the Act, El Salvador is not prohibited from entering its basic proration.

